

# Decision Support System (DSS) FY 2008 Extracts

**User Manual** 

Version 3.0

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Department of Veterans Affairs System Development Support (SDS)

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Revision History

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## Introduction

Decision Support System Extracts (DSS) V. 3.0 provides a means of exporting data from selected Veterans Health Information Systems and Technology Architecture (VistA) modules to a Decision Support System (DSS) resident in the VA Austin Automation Center (AAC).

This transfer is accomplished through a set of extract routines, intermediate files, audit reports, a transmission routine, and a purge routine. Data from VistA packages is stored by the extract routines in the intermediate files, where it is temporarily available for local use and auditing. The data is then transmitted to the AAC, where it is formatted and uploaded into commercial software. After the data has been successfully uploaded into the commercial software, it is purged from the intermediate files.

Extracts consist of the following functions.

Implementation of extracts process
Scheduling extracts
Verifying extracts against other VistA reports
Transmission of extracts to the commercial software
Verification of transmission
Purging extracts

#### **Related DSS Manuals**

DSS Extracts V. 3.0 Release Notes
DSS Extracts V. 3.0 Technical Manual
DSS Extracts V. 3.0 Installation Guide
Current DSS Extracts V. 3.0 Data Definitions Guide

Introduction

## Orientation

## **Components of this User Manual**

The "Using the Software -Extract Manager's Menu" section of this manual is designed to serve as reference to the user, covering vital aspects of this tool. It is broken into five components.

- Maintenance
- Package Extracts
- SAS Extract Audit Reports
- Extract Audit Reports
- Transmission Management

## **User Responses**

In this manual, user responses are shown in bold type. In most cases, you need only enter the first few letters to increase speed and accuracy. Pressing the Return or Enter key, which is indicated by the symbol <RET>, must follow every response you enter. This symbol is not shown, but is implied, following bold type entries.

Enter an up-arrow (or caret), indicated by the symbol (^), at almost any prompt to terminate the line of questioning and return to the previous level in the routine. Continue entering up-arrows to exit the system.

## **Online Help**

Online help is available at almost any prompt in the software by entering a single question mark (?). This will provide information to help you answer the prompt. In some instances, entering double (??) or triple (???) question marks will provide more detailed information.

Orientation

## Before You Start Using the Software

## **Set up Required DSS Information**

Use the options in the submenus of the *Maintenance* submenu of the *Extract Manager's Options* menu listed below to set up information required for using the DSS Extracts V. 3.0 software. Refer to the section titled "Using the Software - Extract Manager's Options" for information about using the options. Refer to the DSS Extracts V. 3.0 Installation Guide for information about installing and implementing the software.

- Setup for DSS Clinic Information
- Setup for DSS Lab Results Information
- Setup for Inpatient Medications Information
- Setup for Inpatient Census Information

## Set up QUASAR

If your facility uses the QUASAR V. 2.0 software, and you wish to send Audiology and Speech Pathology data to DSS, take the following steps.

1. The DSS Site Manger, in conjunction with the Event Capture and QUASAR ADPACs, should use the Event Capture option *DSS Units for Event Capture (Enter/Edit)* to create two entries in the DSS UNIT file (#724). These two entries are to be used exclusively for the QUASAR/DSS extract. One entry should be created for Audiology (e.g., Audiology DSS Extract), the other for Speech Pathology (e.g., Speech Pathology DSS Extract) as shown in the following example.

```
Select Event Capture Management Menu Option: DSS Units for Event Capture (Enter/Edit)

Select DSS Unit: AUDIOLOGY DSS EXTRACT
Are you adding 'AUDIOLOGY DSS EXTRACT' as a new DSS UNIT (the 54TH)? YES
    DSS UNIT Service: AUDIOLOGY AND SPEECH PATHOLOGY
    DSS UNIT Cost Center: 822800 Audiology & Speech Pathology DSS UNIT Medical Specialty: AUDIOLOGY
DSS UNIT Number: <RET>
ASSOCIATED STOP CODE: 203
CATEGORY (Y/N): NO
DATA ENTRY DATE/TIME DEFAULT: <RET>
Select DSS Unit: SPEECH PATHOLOGY DSS EXTRACT
```

```
Are you adding 'SPEECH PATHOLOGY DSS EXTRACT' as a new DSS UNIT (the 55TH)? YES
DSS UNIT Service: AUDIOLOGY AND SPEECH PATHOLOGY
DSS UNIT Medical Specialty: SPEECH PATHOLOGY
DSS UNIT Number: <RET>
ASSOCIATED STOP CODE: 204
CATEGORY (Y/N): NO
DATA ENTRY DATE/TIME DEFAULT: <RET>
```

- 2. In the above process, the Event Capture software *automatically* answers YES to the USE FOR EVENT CAPTURE field in the DSS UNIT file (#724). Use VA FileMan's *Enter or Edit File Entries* option to change the answer to NO for the USE FOR EVENT CAPTURE field for the two entries created in Step 1 above.
- 3. The QUASAR ADPAC, coordinating with the DSS Site Manager, should use the QUASAR option *A&SP Site Parameters* [ACKQAS SITE PARAMS] to enter data for the following two new fields in the A&SP SITE PARAMETER file (#509850.8) as shown in the example below.

AUDIOLOGY DSS UNIT LINK field - Answer with the Audiology DSS Unit created in Step 1 above.

SPEECH PATHOLOGY DSS UNIT LINK field - Answer with the Speech Pathology DSS Unit created in Step 1 above.

```
Select A&SP Supervisor Menu Option: SET Up/Maintenance
    Select Set Up/Maintenance Option: A&SP Site Parameters
    This option allows you to configure the QUASAR package to meet
    facility needs.
    Select A&SP SITE PARAMETERS SITE NAME: [Select your site name.]
    SITE NAME: [Your site name is here.]// <RET>
    USE ASP CLINIC FILE NUMBER: NO// <RET>
    USE MODIFIERS: NO// <RET>
    USE C&P: YES// <RET>
    BYPASS AUDIOMETRICS: YES// <RET>
    Select CLINIC LOCATION: SPEECH PATHOLOGY // <RET>
      CLINIC LOCATION: SPEECH PATHOLOGY // <RET>
    Select CLINIC LOCATION: <RET>
    AUDIOLOGY DSS UNIT LINK: ?
         Enter the name of the DSS unit to be used for audiology.
    AUDIOLOGY DSS UNIT LINK: AUDIOLOGY DSS EXTRACT
    SPEECH PATHOLOGY DSS UNIT LINK: ?
         Enter the name of the DSS unit to be used for
         speech pathology
     SPEECH PATHOLOGY DSS UNIT LINK: SPEECH PATHOLOGY DSS EXTRACT
```

## Using the Software - Extract Manager's Menu

## The Security Keys Structure

This KEY functionality is a function of the Kernel's Key Management functions. These simple adjustments make it possible to assign the [ECXMGR] Extract Manager's Options to a user so that they can view all DSS reporting functionality with the assignment of a single option. The security key then controls only those options that actually create/change data and as such should not be available to all DSS employees.

The ECXMGR key has been removed from the following menus:

[ECX MAINTENANCE] Maintenance

[ECX TRANSMISSION] Transmission Management

The ECXMGR key has been assigned to the following menus:

[ECXSCLOAD]Create DSS Clinic Stop Code File[ECXSCEDIT]Enter/Edit DSS Stop Codes for Clinics[ECXSCAPPROV]Approve Reviewed DSS Clinic Worksheet

[ECX IV DIV EDIT] Enter/Edit IV Room Division

[ECXLABRS] Link DSS Selected Lab Tests to Local Lab Tests

[ECX LAB RESULTS TRANS EDIT] Add/Edit Lab Results Translation Table

The ECXPVE key has been assigned to the following menu:

[ECX PHA VOL EDIT] Pharmacy Volume Edit

## **Accessing DSS Options**

Depending on your setup and permissions, you may have a short cut to the DSS menu. This is one method for reaching the DSS Menu:

```
Login to Vista

Select Systems Manager Menu Option: Core Applications

Select Core Applications Option: Administrative Services Menus

Select Administrative Services Menus Option: DSS Extract Manager's Options
```

```
M Maintenance ...
P Package Extracts ...
S SAS Extract Audit Reports ...
E Extract Audit Reports Menu ...
```

Transmission Management ...

Т

## **Maintenance Menu**

Select Extract Manager's Options Option: M Maintenance

- CBOC Activity Report CPT Inquiry
- DSS Department Management ...
- Laboratory ...
- 5 Nutrition Worksheets ...
- Pharmacy ...
- Print Feeder Keys
- 8 Print Feeder Locations
- Prosthetics ...
- 10 Setup for DSS Clinic Information ...
- 11 Setup for DSS Lab Results Information ...
- 12 Setup for Inpatient Census Information ...
  13 Setup for Inpatient Medications Information ...
- 14 Surgery ...

**CBOC** Activity Report

## Introduction

This report includes information from every Clinical (CLI) record (by extract #) which has a Community Based Outpatient Clinic status of YES. The report is grouped by feeder key, division, and clinic. It lists Patient Name, SSN, and Date of Visit. Totals for unique SSNs and Visits will be printed with each clinic, division, and feeder key with an overall total for the station.

When purging a CLI extract, a check will be made to determine if the CBOC activity report has been run. If the report has not been run, the user will be told that the report has not been run and asked if they still wish to purge the data. If the report has been run, no additional prompts will be seen.

## **Example**

**CPT Inquiry** 

## Introduction

This inquiry allows the user to select a CPT code. It then displays the Short Name, Category, and Description for the selected code.

## **Example**

```
Select CPT: ??
```

a1	
Choose from:	
10000	DRAINAGE OF SKIN LESION INACTIVE CODE
10001	DRAINAGE OF 2ND SKIN LESION INACTIVE CODE
10002	DRAINAGE OF SKIN LESIONS INACTIVE CODE
10003	DRAIN & TREAT SKIN LESION INACTIVE CODE
10020	DRAINAGE OF BOIL INACTIVE CODE
10021	FNA W/O IMAGE
10022	FNA W/IMAGE
10040	ACNE SURGERY
10060	DRAINAGE OF SKIN ABSCESS
10061	DRAINAGE OF SKIN ABSCESS
10080	DRAINAGE OF PILONIDAL CYST
10081	DRAINAGE OF PILONIDAL CYST
10100	DRAINAGE OF INFECTED NAIL INACTIVE CODE
10101	DRAINAGE OF INFECTED NAIL(S) INACTIVE CODE
10120	REMOVE FOREIGN BODY
10121	REMOVE FOREIGN BODY
10140	DRAINAGE OF HEMATOMA/FLUID
10141	DRAINAGE OF HEMATOMA INACTIVE CODE
10160	PUNCTURE DRAINAGE OF LESION
	*

Select CPT: 10160 PUNCTURE DRAINAGE OF LESION

```
CPT Inquiry Date: OCT 07, 20

CPT Code: 10160 Short Name: PUNCTURE DRAINAGE OF LESION
                                                            Date: OCT 07, 2003
```

Category: INTEGUMENTARY SYSTEM

Description: PUNCTURE ASPIRATION OF ABSCESS, HEMATOMA, BULLA, OR CYST

DSS Department Management Enter/Edit DSS Division Identifier

This option should only be used by the DSS Site Manager.

## Introduction

Use this option to enter or edit the DSS Division Identifier associated with any medical center division. You can select any division currently in the MEDICAL CENTER DIVISION file (#40.8). If no identifier exists for the division you selected, you can enter one at the "Enter the DSS Division Identifier:" prompt. This identifier must be exactly one-character in length, either a single numeric digit or an uppercase letter. If there is already an identifier for the division you selected, the software displays it and asks if you want to change it.

## Example

Select Medical Center Division: ALBANY

Division: ALBANY
Station number: 500
Primary division?: Yes
DSS Identifier: A

Do you want to change this identifier? NO// Y YES

Enter the DSS Division Identifier: 1

DSS Department Management Enter/Edit DSS Ward

This option should only be used by the DSS Site Manager.

#### Introduction

Use this option to enter or edit the DSS Production Unit and suffix, if needed, associated with each medical center ward within your division. If the ward you selected exists in the DSS WARD file (#727.4), the DSS Department Code is displayed, and the software asks if you want to edit it. If the ward you selected does not exist in the DSS WARD file (#727.4), the software prompts you to enter a DSS Production Unit and suffix to complete the DSS Department Code. The suffix must have at least one character, no more than three characters, and must not contain an embedded up-arrow. The hyphen character < - > should not be used unless this DSS Department code was previously established in DSS/Austin. After you enter or edit information, the new DSS Department code is displayed, and you are asked to verify its accuracy.

## Example

```
Select WARD LOCATION NAME: ICU/CCU
             ICU/CCU
Ward:
Ward Bedsection: MEDICINE
Ward Specialty: MEDICAL ICU/CCU
Ward Service: MEDICINE
Division: TROY/500B <2>
DSS Department for Ward ICU/CCU
     Service <U> = NURSING
Prod. Unit <E2> = TICU
Division <2> = TROY/500B
     Suffix
Do you want edit this DSS Department? YES// <RET>
You may edit the DSS Production Unit and suffix,
Select DSS PRODUCTION UNIT: E1
Do you want to enter a suffix? NO// Y YES
Enter suffix: 2D
DSS Department for Ward ICU/CCU
     Service <U> = NURSING
Prod. Unit <E1> = SICU
     Division <2> = TROY/500B
Suffix = 2D
Is this ok? YES// <RET>
```

Laboratory Add/Edit Lab Results Translation Table

#### Introduction

This option allows the editing of existing entries or the addition of new entries in the LAB RESULTS TRANSLATION file (#727.7). Free text results (non-numeric) are stored in this file with their corresponding translation codes. See Appendix B for further information, if necessary.

## **Example**

```
Select Maintenance Option: Add/Edit Lab Results Translation Table
ADD/EDIT LAB RESULTS TRANSLATION TABLE
This option allows the editing of existing entries or the addition of new
entries in the LAB RESULTS TRANSLATION file (#727.7). Free text results
(non-numeric) are stored in this file with their corresponding translation codes
Select LAB RESULTS TRANSLATION: ?
Answer with LAB RESULTS TRANSLATION, or NUMBER
Do you want the entire 65-Entry LAB RESULTS TRANSLATION List? Y (Yes)
                NEG
                POS
   3
                POSITIVE
  5
                NE
   6
                P
                NEGATIV
  8
                NEGATIVE
   9
                NEG.
  10
                NEG#
  11
                NONREACT
  12
   13
                NR
  14
               NRE
  15
               NONREATIVE
  16
               NONREACTIVE
  17
               NON REAC
   18
                NOTDET
  19
               NON-REACT
   20
               POS#
   21
                POS.
   22
                WK.POS
   23
   24
                REAC
   25
               REACT
   26
                REACTIVE
   27
               REACTIVE*
                WK.POS.
```

Laboratory

Add/Edit Lab Results Translation Table

```
29
                WK POS
   30
               DETEC
   31
               DETECTED.
   32
               EQUIV
   33
                EQUIVOCAL
   34
                BDL
   35
               BRDLNE
   36
               BRDLINE
   37
               BORDERLINE
   38
               REPEAT
   39
                NRG
   40
               LSG
   41
               DONE
               NEH
   42
   43
                MEG
   44
                NGE
   45
                REM
   46
               NREACT
   47
               SEE COM
                SEE RPT
   48
   49
                TYPE 1
                2В
   50
   51
                3A
   52
                BAS
   53
                POD
   54
                N-I
   55
                PEND
   56
               RPC
   57
                QNS
   58
                FFT
   59
                **POS
                ***POS
   60
                +/-=POS
   61
   62
                =+POS
                INCONC.
   63
   64
   65
        You may enter a new LAB RESULTS TRANSLATION, if you wish
        Answer must be 1-30 characters in length
Select LAB RESULTS TRANSLATION: pend
        ...OK? Yes// <RET> (Yes)
RESULT: PEND// <RET>
TRANSLATION CODE: Result cannot be translated// ??
       Numeric Translation Code that the Result will be translated to.
     Choose from:
       Ω
               Negative, Non-Reactive
               Positive, Reactive
       1
       2
                Borderline, Indeterminate
                Test Not Performed, Qty not sufficient or other reason
       3
               Result cannot be translated
TRANSLATION CODE: Result cannot be translated// <RET>
Select LAB RESULTS TRANSLATION:
```

Laboratory

Lab Results Extract Untranslatable Results Report

#### Introduction

This report prints a listing of results that are not translatable (have no entry in the LAB RESULTS TRANSLATION file (#727.7). It is a pre-extract type audit report and should be run prior to the generation of the actual extract. Running this report has no effect on the actual extract.

You will be prompted for the date range for which you would like to scan the LAR Extract records. Beginning and ending dates must be in the same month and year.

See Appendix B for further information, if necessary.

## Example

```
Select Maintenance Option: Lab Results Extract Untranslatable Results Report
```

This report prints a listing of results that are not translatable i.e. have no entry in the Lab Results Translation File (#727.7).

This report is a pre-extract type audit report and should be run prior to the generation of the actual extract. Running this report has no effect on the actual extract.

Enter the date range for which you would like to scan the LAR Extract records.

Starting with Date: 1 Jan 02 (JAN 01, 2002) Ending with Date: 31 Jan 02 (JAN 31, 2002)

LAR Extract Untranslatable Results Audit Report

DEVICE: HOME// <RET>

Start Date: JAN 01, 2002 End Date: JAN 31, 2002 Report Run Date: JAN 02, 2003

Pat. Name	SSN	Date/Time Collected	Test Code	Test Name	Result
DSS1 DSS2 DSS3 DSS4 DSS5 DSS6 DSS7	666456789 000456789 666999999 000768777 000123421 666666333 666555321 000666990	1/24/02@09:50 1/6/02@23:36 1/7/02@09:41 1/13/02@00:45 1/12/02@07:44 1/26/02@06:00 1/25/02@11:54 1/7/02@14:10	27 2 27 21 25 25 32 19	LDLC POTASSIUM (SERUM) LDLC PROTIME FOLATE FOLATE MICROALBUMIN PSA (PROSTATIC SPECIFI	comment canc comment canc >20 >20 >100
DSS9 DSS0	000868990 000555678 000878887	1/7/02@14:10 1/22/02@14:26 1/23/02@06:00	25 25	FOLATE FOLATE	>20 >20

Page: 1

**Nutrition Worksheets** 

Enter/Edit Nutrition Division Worksheet Print Nutrition Division Worksheet Enter/Edit Nutrition Product Worksheet Print Nutrition Product Worksheet

## Introduction

The Nutrition Division Worksheet and the Nutrition Product Worksheet allow DSS to capture expensive special diets, capture patient meals, and dietary orders.

## **Example Nutrition Division Worksheet**

```
Select Nutrition Worksheets Option: 2 Print Nutrition Division Worksheet
DEVICE: HOME// TCP
RUN DATE: 9/7/2007
                                                          PAGE 1
                    NUTRITION DIVISION WORKSHEET
                       PRODUCTION LOCATIONS
PRODUCTION
                     PRODUCTION
                                          ASSIGNED
                     LOCATIONS DIVISION
LOCATION #
========
                                       ==========
                     MAIN KITCHEN
 1
                                          442
INSTITUTION
FILE/DIVISIONS
==========
  442GA
  442
  442GC
  442GD
  442GB
RUN DATE: 9/7/2007
                                                           PAGE 2
                   NUTRITION DIVISION WORKSHEET
                       DELIVERY LOCATIONS
                                       ASSIGNED DIVISION
                     DELIVERY
 DELIVERY
LOCATION #
                     LOCATIONS
                     LOCATIONS DIVISION
========
                     NURSING HOME CARE UNIT TL442
  1
  2
                      HOSPTIAL TL
                                            442
                      VOLUNTEER DINING ROOM
  3
                                            442
INSTITUTION
FILE/DIVISIONS
==========
  442GA
  442
  442GC
  442GD
```

442GB

**Nutrition Worksheets** 

## **Example Nutrition Product Worksheet**

Select Nutrition Worksheets Option: 4 Print Nutrition Product Worksheet

DEVICE: HOME// TCP

RUN DATE: 9/7/2007 PAGE 1

NUTRITION PRODUCT WORKSHEET

#### PRODUCTION DIET

PRODUCTION ASSIGNED DIET PRODUCT

2 GM NA REGULAR ADA REGULAR ADA/2 GM NA REGULAR CARDIAC REGULAR REGULAR CLEAR LIQUID REGULAR CONSTANT CARBOHYDRATE DYSPHAGIA/MECHANICAL PUREE DYSPH DYSPHAGIA` REGULAR REGULAR FINGER FOOD FINGER FOOD/MECHANICAL REGULAR FULL LIQS FULL LIQUID MECH/2GM NA/ADA REGULAR MECHANICAL REGULAR MECHANICAL/2 GM NA REGULAR MECHANICAL/ADA REGULAR REGULAR MILD SODIUM NPO REGULAR PUREED PUREE DYSPH REGULAR REGULAR

REGULAR REGULAR
RENAL REGULAR
RENAL/ADA REGULAR
RENAL/MECHANICAL REGULAR

## **Nutrition Worksheets**

RUN DATE: 9/7/2007 PAGE 2 NUTRITION PRODUCT WORKSHEET

#### SUPPLEMENTAL FEEDING

RUN DATE: 10/24/2006 PAGE 3

NUTRITION PRODUCT WORKSHEET

#### STANDING ORDER

## **Nutrition Worksheets**

RUN DATE: 10/24/2006 PAGE 4

NUTRITION PRODUCT WORKSHEET

#### TUBE FEEDING

TUBE	ASSIGNED
FEEDING	PRODUCT
==========	=========
BENEPROTEIN	TF LESS 1
ENSURE PLUS	TF MORE 1
ISOSOURCE STANDARD	TF MORE 1
ISOSOURCE VHN	TF MIX LESS 1
MCT OIL	TF MORE 1
ISOTONIC, LOWER K+ OSMOLITE	TF MIX LESS 1
ISOTONIC, HIGH FIBER JEVITY	TF MORE 1
NOVASOURCE 2.0	TF MORE 1
NUTREN RENAL, VANILLA	TF MIX MORE 1
STRESS/SEPSIS IMPACT	TF MORE 1

Pharmacy Pharmacy Edit and Edit Log

#### Introduction

The option consists of Pharmacy Volume Edit and Pharmacy Volume Edit Log

## **Pharmacy Volume Edit**

When using the Pharmacy edit option and the user is prompted to enter an extract number or a sequence number, the application will respond much quicker if the user enters the extract number as opposed to the sequence number. However, if a sequence number is entered, the application is much more responsive if the user enters a backtick (`) before the sequence number. [The backtick key, also known as a back quote, is located to the left of the number one key on the keyboard.] For example: Select PRE EXTRACT OR SEQUENCE NUMBER: `5176702. The response time for this query is much shorter than the following: Select PRE EXTRACT OR SEQUENCE NUMBER: 5176702.

## Example

```
1
         Pharmacy Volume Edit
  2
         Pharmacy Volume Edit Log
Select Pharmacy Edit and Edit Log Option: 1 Pharmacy Volume Edit
    Select one of the following:
                  PRE
         Ι
                   IVP
                  UDP
Which extract do you need to edit?: PRE
Select PRE EXTRACT OR SEQUENCE NUMBER: 2616
    1
       2616 1944357
                              200603
                                          2616
                                                    PIMS, PATIENT ONE
    2 2616 1944358
                              200603
                                          2616
                                                   PIMS, PATIENT ONE
    3 2616 1944359
                              200603
                                                   PIMS, PATIENT TWO
                                          2616
    4 2616 1944360
                              200603
                                          2616
                                                   PIMS, PATIENT TWO
        2616 1944361
                              200603
                                          2616
                                                    PIMS, PATIENT TWO
Press <RETURN> to see more, '^' to exit this list, OR
CHOOSE 1-5: 1 1944357
                              200603
                                          2616
                                                    PIMS, PATIENT ONE
OUANTITY: 44//
UNIT OF ISSUE: cap// tab
Select PRE EXTRACT OR SEQUENCE NUMBER:
```

Pharmacy

Pharmacy Edit and Edit Log

## **Pharmacy Volume Edit Log**

The Pharmacy Volume Edit Log requires a 132-column output. See a sample of this report in <u>Appendix F</u> - Sample of Pharmacy Volume Edit Log

## **Example**

The following are examples of the response time depending on using the Extract number or Sequence number and using of the backtick (`) in combination with the Sequence number.

```
Select one of the following:
```

I IVP U UDP

Which extract do you need to edit?: PRE

## First dialogue using extract number

Select 1	PRE EXT	RACT SEQUENCE I	NUMBER: 3039		<<<<<<<<<<<< <extract< th=""></extract<>
Number					
1	3039	5176702	200604	3039	PIMS, PATIENT ONE
2	3039	5176703	200604	3039	PIMS, PATIENT TWO
3	3039	5176704	200604	3039	PIMS, PATIENT THREE
4	3039	5176705	200604	3039	PIMS, PATIENT FOUR
5	3039	5176706	200604	3039	PIMS, PATIENT SIX
Press <	_	to see more,	'^' to exit th	is list, OR	

Pharmacy

Pharmacy Edit and Edit Log

0 1	7. 7	•		7
Second	สาสโกฐนะ	using	sequence	numher
secona	anarogue	usung	sequence	ittiitte ei

Note: The dots represent a search of each record. Below is an abbreviated version.

Select PRE EXTRA		IUMBER:
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	
		PIMS, PATIENT ONE
QUANTITY: 30//	20001 303.	22.0, 21.22.1 0112

# Third dialogue using the sequence number with the backtick"`" Instant response

Select PRE EXTRACT OR SEQUENCE NUMBER: `5176702 5176702 200604 3039 PIMS, PATIENT ONE QUANTITY: 30//

Pharmacy

Pharmacy Extracts Incomplete Feeder Key Report

#### Introduction

This report prints listing of Drug file entries that have incomplete Feeder Key based on one of the following conditions.

- 1. No PSNDF VA Product Name Entry (first 5 digits are zero).
- 2. No National Drug Code (NDC) (last 12 digits are zero).
- 3. No PSNDF VA Product Name Entry or NDC (all 17 digits are zero).

This report is designed to be run before the extract for a specified date range and can be used as a tool to identify and fix DRUG file (#50) entries that have incomplete Feeder Keys. Only those drugs that would be included on the Extract for the specified date range are listed on the report for the Pharmacy Extract selected (PRE, IVP, or UDP). The following columns are included on the report.

- 1. Drug Entry INTERNAL ENTRY NUMBER (IEN) for the drug from the DRUG file (#50).
- 2. Generic Name The GENERIC NAME field (#.01) of the drug from the DRUG file (#50).
- 3. Feeder Key The Feeder Key for the drug, which is the first 5 characters of the PSNDF VA PRODUCT NAME ENTRY field (#22) concatenated with the 12 characters NDC field (#31) from the DRUG file (#50).
- 4. Number of Records The number of Extract records that would contain this drug for the date range specified if the extract were run.
- 5. Total Quantity The sum of the quantities of the drug from all of the Extract records. This is the same as the QUANTITY field for the PRE and UDP Extracts. For the IVP Extract the Total Quantity is the sum of the values taken from the ADDITIVE STRENGTH field (#7) or SOLUTION VOLUME field (#9) of the IV EXTRACT DATA file (#728.113).
- 6. Unit Price The PRICE PER DISPENSE UNIT field (#16) from the DRUG file (#50) for the PRE and UDP Extracts. For the IVP Extract Unit Price is the COST field (#12) of the IV EXTRACT DATA file (#728.13).
- 7. Total Cost The total cost of the drug for the Extract (Total Quantity x Unit Price). For all three Pharmacy Extracts, the Total Cost is the same as the sum of the COST filed from all Extract records containing the drug.

Pharmacy

Pharmacy Extracts Incomplete Feeder Key Report

This report requires a 132-column output.

See a sample report in <u>Appendix E</u> - Sample of Pharmacy Extracts Incomplete Feeder Key Report.

## **Example**

This report prints a listing of Drug File (#50) entries that will generate incomplete Feeder keys in the three Pharmacy Extracts. This listing can be used to identify and fix Drug File entries. The number of extract records, total, quantity, unit price, and total cost for each drug are included to aid in determining the impact of the incomplete Feeder Keys.

This report is broken into 3 sections as follows:

```
Section 1: No PSNDF VA Product Name Entry (first 5 digits are zero).
Section 2: No National Drug Code (NDC) (last 12 digits are zero).
Section 3: No PSNDF VA Product Name Entry or NDC (all 17 digits are zero).
```

Run times for this report will vary depending upon the size of the extract and could take as long as 30 minutes or more to complete. This report has no effect on the actual extracts and can be run as needed.

```
Enter RETURN to continue or '^' to exit: <RET>
```

Choose the report you would like to run.

Select one of the following:

```
1 PRE 2 IVP 3 UDP
```

Selection: 1// pre PRE

Enter the date range for which you would like to scan the Prescription  ${\tt Extract}$  records.

```
Starting with Date: 1 jan 02 (JAN 01, 2002)
Ending with Date: 15 Jan 02 (JAN 15, 2002)
```

Pharmacy

Pharmacy Extracts Unusual Volume Report

#### Introduction

This report prints a listing of unusual volumes that would be generated by the pharmacy extracts (PRE, IVP and UDP) as determined by a user defined threshold value. It is designed to run prior to the generation of the actual extract(s) to identify and fix, as necessary, any volumes determined to be erroneous. Unusual volumes are defined as follows for the Pharmacy Extracts.

- 1. PRE Extract: Quantity field greater than the threshold value.
- 2. IVP Extract: Total Doses Per Day field greater than the threshold or less than the negative of the threshold value.
- 3. UDP Extract: Quantity field greater than threshold value.
- 4. The following columns are included on the report.
  - a) Name The first four characters of the patient last name.
  - b) SSN The patient Social Security Number.
  - c) Day The month and day (MM/DD) that the event occurred. This is the same as the DAY field from Extract.
  - d) Generic Name The GENERIC NAME field (#.01) of the drug from the DRUG file (#50).
  - e) Feeder Key The Feeder Key for the drug, which is the first 5 characters of the PSNDF VA PRODUCT NAME ENTRY field (#22) concatenated with the 12-character NDC field (#31) from the DRUG file (#50).
  - f) Quantity This is the same as the QUANTITY field for the PRE and UDP Extracts and the TOTAL DOSES PER DAY field for the IVP Extract.
  - g) Total Cost This is the same as the COST field from the Extracts.
  - h) Days Supply (only on the PRE report)

Pharmacy

Pharmacy Extracts Unusual Volume Report

## **Example**

This report prints a listing of unusual volumes that would be generated by the pharmacy extracts (PRE, IVP and UDP) as determined by a user-defined threshold value. It should be run prior to the generation of the actual extract(s) to identify and fix as necessary any volumes determined to be erroneous.

Unusual volumes are defined as follows:

PRE Extract: Quantity field greater than the threshold value.

IVP Extract: Total Doses Per Day field greater than the threshold

or less than the negative of the threshold value.

UDP Extract: Quantity field greater than threshold value.

Note: The threshold can be set after a report is selected.

Run times for this report will vary depending upon the size of the extract and could take as long as 30 minutes or more to complete. This report has no effect on the actual extracts and can be run as needed.

The report is sorted by Feeder Key, then by descending Volume and SSN.

Enter RETURN to continue or '^' to exit: <RET>

Choose the report you would like to run.

Select one of the following:

PRE 2 TVP UDP

Selection: 1// pre PRE

The default threshold volume for the Prescription extract is 500. Would you like to change the threshold? NO// <RET>

Enter the date range for which you would like to scan the Prescription Extract records.

Starting with Date: ?

Examples of Valid Dates:

JAN 20 1957 or 20 JAN 57 or 1/20/57 or 012057

(for TODAY), T+1 (for TOMORROW), T+2, T+7, etc.

T-1 (for YESTERDAY), T-3W (for 3 WEEKS AGO), etc.

If the year is omitted, the computer uses CURRENT YEAR. Two-digit year assumes no more than 20 years in the future, or 80 years in the past.

Enter a date which is less than or equal to JAN 02, 2003. Starting with Date: **1 Jan 02** (JAN 01, 2002) Ending with Date: **t** (JAN 02, 2003)

Beginning and ending dates must be in the same month and year. Please try again.

Starting with Date: MARCH1 (MAR 01, 2003) Ending with Date: MARCH10 (MAR 10, 2003)

## Pharmacy

## Pharmacy Extracts Unusual Volume Report

This report requires 132-column format. DEVICE: HOME// **TELNET TO ALPHAS** 

Prescription Extract Unusual Volume Report

Page: 1

Start Date: JAN 01, 2002

Report Run Date/Time: JAN 02, 2003

End Date: JAN 31, 2002

Threshold Value = 500 Note: Table not to scale

Name SSN Day	Gener		eeder Key			Cost	Days	Supply
DSSA 000456789 10222070074607504	03/06	NUTRITION S	SUPL ENSURE					
DSSB 666456789 10222070074607504	03/10 7140	NUTRITION S	SUPL ENSURE / 70 30	VANILLA PW	D			
DSSC 000987655 10222070074607504	03/06 5460	NUTRITION S \$27.	SUPL ENSURE/ 30 90	VANILLA PW	D			
DSSD 666787544 10222070074607504	03/05 3780	NUTRITION S	SUPL ENSURE/ 34 90	VANILLA PW	D			
DSSE 000232233 11689999990661472				IDALL LARGE	#9003			
DSSF 000889776 11801000071080524								
DSSG 666545678 11801000071080524								
DSSH 000511210 11801000071080524								
DSSI 666820987 11802000071080624	03/05 810	GABAPENTIN \$570.	400MG CAP 24 90					
ALLE 123456789 12365000173064255	03/04 630	LAMOTRIGINE \$806.	100MG TAB 40 90					
CANZ 123456789 12407000004025943				250MG CAP				
FULL 123456789 12719000007414020	03/06 540	CARVEDILOL \$500.	6.25MG TAE 58 90	3				
JOHN 123456789 12725000009000202	03/05 720	PRAMIPEXOLE \$310.	DIHYDROCHI 32 30	ORIDE 0.12	5MG TAI	В		

Enter RETURN to continue or '^' to exit:

Pharmacy UDP/IVP Source Audit Report

#### Introduction

The Source Audit Reports provide a record count for each Division and Date combination chosen. The reports pull information from the UDP and IVP Intermediate source files within the DSS name space: UNIT DOSE EXTRACT DATA file (#728.904) and the IV EXTRACT DATA file (#728.113).

## **Example of UDP Source Audit Report**

```
Select Maintenance Option: 22 UDP/IVP Source Audit Report
     Select one of the following:
         1 UDP
          2.
                    IVP
Select Source Audit Report: 1 UDP
Select division: ALL//
Enter Report Start Date: Oct 24, 2006// 04012006 (APR 01, 2006)
Enter Report End Date: Oct 24, 2006// 04302006 (APR 30, 2006)
DEVICE: HOME// ;132 TELNET TERMINAL
UDP Source Audit Report
                                                                        PAGE: 1
Run Date: Oct 24, 2006
Start Date: Apr 01, 2006
End Date: Apr 30, 2006
                                      Record Count
Division
                      Date
______
                   Apr 01, 2006
                   Apr 02, 2006
Apr 03, 2006
Apr 04, 2006
                                            11
 442
                  Apr 02, 2006
Apr 03, 2006
Apr 04, 2006
Apr 04, 2006
Apr 05, 2006
Apr 06, 2006
Apr 07, 2006
Apr 08, 2006
Apr 08, 2006
Apr 09, 2006
 442
442
                                             387
388
                Apr 04, 2006
                                             1
UNKNOWN
                                             418
 442
                                             423
                                             434
247
 442
 442
442
UNKNOWN
442
                                             14
```

Pharmacy

UDP/IVP Source Audit Report

# **Example of IVP Source Audit Report**

```
Select Maintenance Option: 22 UDP/IVP Source Audit Report
Select one of the following:

1 UDP
2 IVP

Select Source Audit Report: 2 IVP

Select division: ALL//
Enter Report Start Date: Oct 24, 2006// 03012006 (MAR 01, 2006)
Enter Report End Date: Oct 24, 2006// 03302006 (MAR 30, 2006)
DEVICE: HOME// ;132 TELNET TERMINAL
```

IVP Source Audit Re Run Date: Oct 24, Start Date: Mar 01, End Date: Mar 30, Division	2006 2006	Record Count	PAGE: 1
442 UNKNOWN 442 442 442 442 442 442 UNKNOWN 442	Mar 01, 2006 Mar 01, 2006 Mar 02, 2006 Mar 03, 2006 Mar 04, 2006 Mar 05, 2006 Mar 06, 2006 Mar 07, 2006 Mar 07, 2006 Mar 08, 2006 Mar 08, 2006	47 17 32 21 17 29 40 63 1 48	

Print Feeder Keys

Refer to Appendix A for information about feeder key transmission.

# Introduction

Use this option to print a list of feeder keys for a selected individual feeder system or a range of feeder systems. For some feeder systems, you will be prompted to select the sort method (old or new). All feeder systems prompt for a device. The output will vary slightly, depending on the version of National Drug File (NDF) your site is running.

```
If your site is running NDF prior to Version 4.0:
Print list of Feeder Keys:
Select : 1. CLI
         2. ECS
        3. LAB
         4. NUR
         5. NUT
         6. PHA
         7. RAD
         8. SUR
Enter a list or range of numbers (1-8): 6
The Feeder Key List for the Feeder System PHA can be printed as:
     (O)ld Feeder Key by VA Class
     (N)ew Feeder Key by NDF Match
     Select one of the following:
                   OLD
         N
                  NEW
Enter response: NEW// <RET>
DEVICE: A700 RIGHT MARGIN: 80// <RET>
```

# Print Feeder Keys

```
Feeder Key List For Feeder System PHA
                                                                              Page: 1
                       (NEW Feeder Key from NDF Match)
  Feeder Key
                        Description
                                         -----
_____
 006003000074156204 MANNITOL 15% S.S. LVP

006004000074156304 MANNITOL 20% INJ 500ML LVP

006005000467001425 MANNITOL USP 25% INJ MDV

006005000517405001 MANNITOL 25% INJ

008005000000000000000 PLEGISOL 1000ML BAG
  01000100000000000 LACTATED RINGERS 1000ML
 01700200000000000 FAT, EMULSION IV 10% 500ML BTL 019003000074341753 CLORAZEPATE 3.75MG CAP 019005000074341953 CLORAZEPATE 15MG CAP CLORAZEPATE 15MG CAP
Enter RETURN to continue or '^' to exit: ^
If your site is running NDF Version 4.0:
Print list of Feeder Keys:
Select : 1. CLI
          2. ECS
          3. LAB
          4. NUR
          5. NUT
          6. PHA
          7. RAD
          8. SUR
Enter a list or range of numbers (1-8): 6
The Feeder Key List for the Feeder System PHA can be printed as:
       (0)ld Feeder Key by VA Class
       (N)ew Feeder Key by NDF Match
     Select one of the following:
          \cap
                     OLD
          Ν
                     NEW
Enter response: NEW// <RET>
Your site is running NATIONAL DRUG FILE (NDF) v4.0.
If Pharmacy data is dated after September 30, 1998,
then PHA Feeder Keys are composed of 17 numeric characters.
     Ex. "12006000003073531" where characters:
                          = pointer to VA PRODUCT NAME file (#50.68)
     1-5 (12006)
     6-17 \ (000003073531) = NDC from the local DRUG file (#50)
If Pharmacy data is dated prior to October 1, 1998,
then PHA Feeder Keys are composed of 19 numeric characters.
     Ex. "0016006000003073531" where characters:
     1-4 (0016)
                          = pointer to the NATIONAL DRUG file (#50.6)
     5-7 (006)
                           = pointer to VA PRODUCT NAME subfile (#50.68)
                            of the NATIONAL DRUG file (#50.6)
     8-19 \ (000003073531) = NDC \ from the local DRUG file (#50)
```

# Print Feeder Keys

Enter a number (1-2): 2

DEVICE: A700 RIGHT MARGIN: 80// <RET>

	Feeder Key List For Feeder System PH (NEW Feeder Key from NDF Match)	Page: 1
FY1999 Feeder Key	Description	Pre-FY1999 Feeder Key
00010000000000000000000000000000000000	ATROPINE 2% OPH SOLN ATROPINE SULFATE 0.1MG/ML, 10ML ATROPINE SULFATE 0.5MG/ML 1ML VI ATROPINE SULFATE 1MG/ML INJ CODEINE 15MG TAB CODEINE SULFATE 15MG TAB UD CODEINE SULFATE TAB 30MG BT CODEINE SULFATE 30MG TAB UD CODEINE SULFATE 60MG TAB CODEINE SULFATE 30MG TAB CODEINE SULFATE TAB 60MG UD CODEINE SULFATE TAB 60MG UD	0001010000000000000 0001011000074491118 0001014000469024325 0001015000469024625 0002001000002100902 00020010000054815524 0002002000054415625 0002002000054415725 0002003000054815724
00033000002255502 00037000008072901 00046000143120110 00047055390060502 00048000074007402 Enter RETURN to cont	CODEINE SULFATE HYPODERMIC TABS CODEINE PHOSPHATE 60MG TUBEX INJ COLCHICINE 0.6MG TAB COLCHICINE 1MG/2ML SDV COLCHICINE 0.5MG TAB inue or '^' to exit: ^	0002007000002255502 0002011000008072901 0003001000143120110 0003002055390060502 0003003000074007402

NOTE: With the release of patch ECX\*3.0\*40, the report for the Pharmacy Extract (PHA) will no longer use the "old style" 19 character feeder keys. The report will now show the New Feeder Key by NDF match only, sorted by feeder key. The Price Per Dispense Unit column will be added to the report. This column will be populated with the PRICE PER DISPENSE UNIT field (#16) of the DRUG file (#50).

# Example of Report

Feeder Key List For	Feeder System PHA (NEW Feeder Key from NDF Match)	Page: 1
Feeder Key	Description	Price Per Dispense Unit
00000000000000700	GAUZE 4IN X 4IN COVER CURITY 2913	0.0300
00000000000004400	SYR-NDL U-100 29G 1/2IN **2ML**	0.3620
00000000000004800	DEPEND GUARD FOR MEN NO. 19038	40.3000
0000000000005100	ADMIN SET MINIDRIP 2C5432	0.4760
0000000000005300	TUBE CONNECTING 3/16 X 60 IN PH K66	1.0650
0000000000005400	TRACH TUBE HOLDER	2.3100
0000000000005500	TRACH CARE KIT DIR TIP NO. 22109	3.8500
00000000000006100	CATHETER SELF-ADH INT 32MM NO. 36103	0.8970

**Print Feeder Locations** 

# Introduction

Use this option to print a list of feeder locations for all feeder systems. The output is sorted by feeder location within each feeder system. This report could be lengthy, so you might want to queue to print during non-peak hours. The only prompt is for a device.

# Example

Print list of feeder locations.

DEVICE: HOME// QUEUE TO PRINT ON

DEVICE: HOME// A700

Requested Start Time: NOW// <RET> (NOV 25, 1997@10:00:17)

Feeder Location List For Feeder System CLI Page: 1

FEEDER LOCATION	DESCRIPTION
1	WEST CLINIC
2	SOUTHSIDE CLINIC
1102	EVALUATION CLINIC
1108	THORACIC SURGERY
1180	LARSEN CLINIC
1201	DR. SPOCK
1201	DRUG INT
1201	TESTING
1210	SPINAL CORD
1301	DR. WEST
1301	LRCLINIC
1301	EARLY BIRDS
1314	RHEUMATOLOGY "GOLD SHOT"
1405	INTERMEDIATE CARE
1413	LTEST1
1502	MENTAL HYGIENE
1502	DR. FINE
1509	PSYCHO THERAPY
1509	DRUG DEPENDENCE
1510	GROUP SESSION
1999	EMPLOYEE HEALTH
[This output has been	abbreviated to save space.]

Prosthetics Cost by PSAS HCPC Report

# Introduction

This menu option creates a report named Cost by PSAS HCPC REPORT. The Cost by PSAS HCPC is a prosthetics report that includes expenditures for a given time frame.

Option Name File New/Modified

Cost by PSAS HCPC Report 660 New

The Cost by PSAS HCPC Report consists of the following fields:

- PSAS HCPC DSS Field (#30)/VistA Field (#32) on PRO extract
- Description (Free text field of 64 characters)
- HCPC
- QTY
- Unit of issue
- Cost
- Grand Total

# Example

Report for PSAS HCPC	HCPC	QTY	Unit of Issue	 Cost	
C1875	STENT	L8699	1	EACH	\$ 2696.00
C1875	STENT	L8699	1	EACH	\$ 2696.00
C1875	STENT	L8699	1	EACH	\$ 2696.00
C2621	PACEMAKER	L8699	1	EACH	\$ 5075.00
C2621	PACEMAKER	L8699	1	EACH	\$ 4575.00
L3060	FOOT ARCH SUPP LONGITUD/META	L3060	1		\$ 22.00
L3060	FOOT ARCH SUPP LONGITUD/META	L3060	1		\$ 22.00
E0730	TENS FOUR LEAD	E0730	1		\$ 49.00
A4556	ELECTRODES	A4556	5		\$ 24.70
L3700	ELBOW ORTHOSES ELAS W STAYS	L3700	1		\$ 14.50
E0730	TENS FOUR LEAD	E0730	1		\$ 49.00
A4556	ELECTRODES	A4556	4		\$ 19.76
A9300	EXERCISE EQUIPMENT	A9300	1		\$ 38.50
A4556	ELECTRODES	A4556	5		\$ 24.70
A4556	ELECTRODES	A4556	5		\$ 24.70
E0116	CRUTCH UNDERARM EACH NO WOOD	E0116	1		\$ 14.25
E0116	CRUTCH UNDERARM EACH NO WOOD	E0116	1		\$ 14.02
DL175	GLOVES, WHEELCHAIR	K0108	1		\$ 25.11
A4670	AUTO BLOOD PRESSURE MONITOR	A4670	1		\$ 29.70

Grand Total \$ 19805.00

Prosthetics Prosthetic Extracts Unusual Cost Report

## Introduction

Prosthetic Extract Unusual Cost report prints a list of high costs prosthetics items. This report prints a listing of unusual high costs that would be generated by the Prosthetic extract as determined by the user-defined threshold value. This report shall have the capability to be run prior to running the Prosthetic extract. The field on which the limit is set shall be the Cost of Transaction field. The unusual costs to be provided in the report are defined by the Cost of Transactions that are greater than the threshold value. The default threshold costs shall be \$500.00. The report is sorted by Feeder key, then by descending Transaction of Cost and SSN.

# **Example**

This report prints a listing of unusual costs that would be generated by the Prosthetic extract (PRO) as determined by a user-defined threshold value. It should be run prior to the generation of the actual extract(s) to identify and fix, as necessary, any costs determined to be erroneous. Unusual costs are those where the Cost of Transaction is greater than the threshold value. Note: The threshold can be set after a report is selected. Run times for this report will vary depending upon the size of the extract and could take as long as 30 minutes or more to complete. This report has no effect on the actual extracts and can be run as needed. The report is sorted by Feeder Key, then by descending Cost of Transaction and SSN. Enter RETURN to continue or '^' to exit: <RET> The default threshold cost for the Prosthetic extract is \$500.00. Would you like to change the threshold?? NO// <RET> Note: If user selects yes, they will be prompted to enter new threshold value. Enter the date range for which you would like to scan the Prosthetic Extract records. Starting with Date: MARCH 1 03 (MAR 01, 2003) Ending with Date: MARCH 31 03 (MAR 31, 2003) This report requires 132-column format. DEVICE: HOME// TELNET TERMINAL

Prosthetics Prosthetics (PRO) YTD HCPCS Report

## Introduction

The Prosthetics YTD HCPCS Report displays data from Prosthetics extracts from the beginning of the fiscal year to the ending data of the last extract. Data from current or previous fiscal year may be selected for the report. The report is divided into two sections: New (i.e., Initial, Replacement, or Spare items) and Repairs.

Sites that are multidivisional prosthetics sites must specify the Primary Prosthetics Division for the report. The user may then choose to generate a specific report for one division or a combined report for all divisions.

Effective 10/01/2005 the Prosthetics (PRO) YTD HCPCS Report [ECX PRO YTD REPORT] was modified to use the PSAS HCPCS instead of the HCPCS (CPT).

The report is sorted by PSAS HCPCS Code. A print device capable of displaying a 132-character line is needed for output. See <u>Appendix C</u> for a sample report.

```
Setup for PRO Extract YTD HCPCS Report --
If you belong to more than one Primary Division, you must
select a Primary Division for the report.
Select Prosthetic Division: ?
Answer with INSTITUTION NAME, or *STATION NAME, or STATION NUMBER, or
    OFFICIAL VA NAME, or CURRENT LOCATION
Do you want the entire INSTITUTION List? Y (Yes)
Choose from:
                                                  VAMC 11000
VAMC 14000
  ALBANY ISC
                                   NY
  HINES ISC
                                   IL
Select Prosthetic Division: ALBANY ISC
                                                    VAMC 11000
You may select ONE or ALL of the following:
    11000
              ALBANY
(1)
(2) 11000B TROY
Select O(ne) or A(ll): ALL// ONE
Which one?: 2
Select C(urrent) or P(revious) Fiscal Year: CURRENT// <RET>
Please note: The PRO Extract YTD HCPCS Report requires 132 columns.
            Select an appropriate device for output.
DEVICE: HOME// <RET> 0;132;66
```

Prosthetics

Prosthetics (PRO) YTD Laboratory Report

## Introduction

The Prosthetics YTD Laboratory Report displays data from Prosthetics extracts from the beginning of the fiscal year to the ending data of the last extract. It is intended for use by sites that have on-site prosthetics laboratories. Data from current or previous fiscal year may be selected for the report. The report is divided into two sections: New (i.e., Initial, Replacement, or Spare items) and Repairs.

Sites that are multidivisional prosthetics sites must specify the Primary Prosthetics Division for the report.

Effective 10/01/2005 the Prosthetics (PRO) YTD Laboratory Report [ECX PRO LAB REPORT] was modified to use the PSAS HCPCS instead of the HCPCS (CPT).

The report is sorted by PSAS HCPCS Code. It shows quantity and labor and material costs for items within each PSAS HCPCS Code. Two sets of totals are displayed on each line: totals for items produced for use at the local site and totals for items produced for other VA stations.

A print device capable of displaying a 132-character line is needed for output. See <u>Appendix D</u> for sample report.

```
Setup for PRO Extract YTD Laboratory Report --
If you belong to more than one Primary Division, you must
select a Primary Division for the report.
Select Prosthetic Division: ?
Answer with INSTITUTION NAME, or *STATION NAME, or STATION NUMBER, or
    OFFICIAL VA NAME, or CURRENT LOCATION
Do you want the entire INSTITUTION List? Y (Yes)
Choose from:
  ALBANY ISC
                                   NY
                                                   VAMC
                                                              11000
  HINES ISC
                                                   VAMC
                                                              14000
Select Prosthetic Division: ALBANY ISC
                                                      VAMC
                                                                 11000
Select C(urrent) or P(revious) Fiscal Year: CURRENT// <RET>
Please note: The PRO Extract YTD Laboratory Report requires 132 columns.
            Select an appropriate device for output.
DEVICE: HOME// <RET> 0;132;66
```

Setup for DSS Clinic Information National Clinic Codes for DSS List

## Introduction

Use this option to print a list of the national clinic codes with short descriptions from the NATIONAL CLINIC file (#728.441). The only prompt is for a device. You might want to use the output generated by this option as a reference guide when using the following options.

Approve Reviewed DSS Clinic Worksheet Enter/Edit DSS Stop Codes For Clinics Clinics And DSS Stop Codes Print Create DSS Clinic Stop Code File

```
NATIONAL CLINIC LIST
CODE SHORT DESCRIPTION

AETC Ambulatory Evaluation and Treatment Center
AFCC AFC Clinic
AGTO Agent Orange
AOTH A Other
ASOR Ambulatory Surgery Performed in an OR
ASOR Ambulatory Surgery Performed in Area Other than OR
ATEM A Team
BARA Bar 203-450 Audio
BOTH B Other
BTEM B Team
CASE Case Management
CHOL Cholesterol Education - Double Provider
CMIO CMI - Chronically Mentally Ill
COLL Collateral
COMN Community Nursing Home
CONS Consultation
COOR Coordinator
COTH C Other

[This output has been abbreviated to save space.]
```

Set Up for DSS Clinic Information Create DSS Clinic Stop Code File

- You can run this option at any time to add new clinics created by MAS.
- Running this option does *not* affect existing data in the CLINICS AND STOP CODES file (#728.44).
- It is recommended that this option be run on a recurrent monthly basis. The suggested time is prior to generating the Clinic Visit Extract.

## Introduction

Use this option to create local entries in the CLINICS AND STOP CODES file (#728.44). The only prompt is for a start date. Due to the minimal user interaction required for this option, no example is provided.

The software uses the following logic to create entries in the CLINICS AND STOP CODES file (#728.44).

# **New Clinic Entries**

The software searches the HOSPITAL LOCATION file (#44) for all clinics. It does not create entries for clinics that are currently inactive.

New clinic entries are added to the CLINICS AND STOP CODES file (#728.44) with the following field defaults.

Field #	Field Name	Default value
1	STOP CODE	STOP CODE NUMBER field (#8) in the HOSPITAL LOCATION file
		(#44)
2	CREDIT STOP CODE	CREDIT STOP CODE field (#2503) in HOSPITAL LOCATION file (#44)
3	DSS STOP CODE	STOP CODE NUMBER field (#8) in HOSPITAL LOCATION file (#44)
4	DSS CREDIT STOP	CREDIT STOP CODE field (#2503) in HOSPITAL LOCATION file (#44)
	CODE	
5	ACTION TO SEND	1: SEND STOP CODE
		4: SEND BOTH AS ONE RECORD WITH NATIONAL
		CODE
		5: SEND BOTH AS ONE RECORD WITHOUT NATIONAL
		CODE
		6: DO NOT SEND
		The following shall be added as a new additional data
		type/code value for this required field:

Set Up for DSS Clinic Information Create DSS Clinic Stop Code File

## **Existing Clinic Entries**

All preexisting clinics are checked against their counterparts in the HOSPITAL LOCATION file (#44) to be sure that the STOP CODE field (#1) in the CLINICS AND STOP CODES file (#728.44) matches the STOP CODE NUMBER field (#8) in the HOSPITAL LOCATION file (#44). The same check is made on the CREDIT STOP CODE field (#2) to be sure that it matches the CREDIT STOP CODE field (#2503) in the HOSPITAL LOCATION file (#44).

Any preexisting clinic that is currently marked as inactive in the HOSPITAL LOCATION file (#44) is flagged as inactive in the CLINICS AND STOP CODES file (#728.44). This inactive indicator will be displayed as an asterisk (\*) beside the clinic name on the worksheet generated by the *Clinics and DSS Stop Codes Print* option.

Inactive clinics may still have valid past data for DSS.

Any stop code changes to preexisting clinics will delete the DATE LAST REVIEWED field (#6) in the CLINICS AND STOP CODES file (#728.44). This will ensure that the edited clinics print out as "unreviewed" the next time the clinic worksheet is generated using the *Clinics and DSS Stop Codes Print* option.

Set Up for DSS Clinic Information Clinics and DSS Stop Codes Print

## Introduction

Use this option to produce the Worksheet for DSS Clinic Stops. You can create the worksheet for all DSS clinic stops or for the "unreviewed" stops that are pending approval. You are also prompted for a device. The worksheet contains the following information.

The date the worksheet was last reviewed

Clinic name (Clinics defined as inactive by MAS are indicated with an asterisk [\*].)

Stop code

Credit stop code

DSS stop code

DSS credit stop code

Action

National code

**DSS** Department

# Example

This option produces a worksheet of (A)ll DSS Clinic Stops or only the (U)nreviewed Clinic Stops that are awaiting approval. Clinics that were defined as "inactive" by MAS the last time the option "Create DSS Clinic Stop Code File" was run will be indicated with an "\*".

Select one of the following:

A ALL
U UNREVIEWED

Enter "A" or "U": A ALL

DEVICE: HOME// <RET> LAT DECSERVER

WORKSHEET FOR DSS CLINIC STOPS (last reviewed on 06/04/2004)

Page: 1

<pre>CLINIC (* - currently inactive)</pre>	STOP	CREDIT STOP CODE	DSS STOP CODE	DSS CREDIT CODE	ACTION	NAT'L CODE	DSS DEPT
4NE UROLOGY	429	414	429	414	5		<del></del>
4NE VASCULAR	429	415	429	415	5		
4NE-BRONCHOSCOPY	435	481	435	481	4	PROC	
4NE-CARDIOTHORACIC	429	413	429	413	5		
4NE-PROCEDURES	435	117	435	117	4	PROC	
4NE-UDS	414	473	414	473	5		
7IPU PTSD GROUP	550		550		1		

Set Up for DSS Clinic Information Enter/Edit DSS Stop Codes for Clinics

## Introduction

Use this option to enter or edit the stop codes, credit stop codes, and action to send codes associated with each clinic for the DSS extract. Please note that these codes might be the same as those associated with the clinic by MAS.

Effective 10/1/2003, stop codes (also known as DSS Identifiers) are assigned a restriction type of primary, secondary, or either. Primary types can only be used in the primary stop code position; secondary types can only be used in the secondary stop code position; and those with a type of either can be used in the primary or secondary stop code position. Stop codes that have a restriction type of primary or secondary will also have a restriction date to track when the stop code is designated as a restricted stop code.

Set Up for DSS Clinic Information Approve Reviewed DSS Clinic Worksheet

## Introduction

Use this option to approve all DSS Stop Codes and DSS Credit Stop Codes as defined in the CLINICS AND STOP CODES file (#728.44) and to mark all currently existing entries in this file as reviewed.

# **Example**

This option allows you to mark the current clinic entries in the CLINICS AND STOP CODES file (#728.44) as "reviewed". Those entries will then be omitted from the list printed from the "Clinic and DSS Stop Codes Print" when you choose to print only "unreviewed" clinics.

Are you ready to approve the reviewed information provided by the "Clinic and DSS Stop Codes Print"? NO//  ${\bf Y}$  YES

Requested Start Time: NOW// <RET> (DEC 06, 1996@10:28:25)

...approval queued

Select Setup for DSS Clinic Information Option: <RET>

Set Up for DSS Clinic Information DSS Identifier Non-Conforming Clinics Report

## Introduction

Effective 10/1/2003, stop codes (also known as DSS Identifiers) are assigned a restriction type of primary, secondary, or either. Primary types can only be used in the primary stop code position; secondary types can only be used in the secondary stop code position; and those with a type of either can be used in the primary or secondary stop code position. Stop codes that have a restriction type of primary or secondary will also have a restriction date to track when the stop code is designated as a restricted stop code. Clinics are validated to insure that stop codes are in compliance with restriction types.

The DSS Identifier Non-Conforming Clinics Report option is used to print a listing of the clinics that do not conform to the stop code restriction types.

You may choose to print the report for active clinics, inactive clinics, or both. The report will list the IEN number, clinic name, primary stop code, secondary stop code, DSS primary stop code, DSS secondary stop code, and the reason for non-conformance.

If all the selected clinics conform to the stop code restriction types, "No problem clinics found" is displayed on the report. If necessary, you may use the Enter/Edit DSS Stop Codes for Clinics option to make corrections to the problem clinics.

Set Up for DSS Clinic Information
DSS Identifier Non-Conforming Clinics Report

# Example

This option synchronizes the Primary and Secondary Stop Codes in the Clinics and Stop Codes File #728.44 with those in the Hospital Location File #44. It produces a report highlighting any non conformance reasons that pertain to the Primary and Secondary Codes. Please contact the responsible party for corrective action.

Select one of the following:

A Active Clinics
I Inactive Clinics
B Both

B BOLII

Select Report: **a** Active Clinics. Please be patient, this may take a few moments Select Device: HOME// <RET> UCX/TELNET Right Margin: 80// <RET>

SEP 16, 2003@17:03:23 Page: 1
DSS IDENTIFIER NON-CONFORMING CLINICS REPORT

DSS IDENTIFIER NON-CONFORMING CLINICS REPORT
Active Clinics

CLINICS AND STOP CODES File (#728.44) - (Use 'Enter/Edit DSS Stop Codes for Clinics' [ECXSCEDIT] menu option to make corrections)

IEN #	CLINIC NAME	PRIM STOP CODE	CREDIT		CREDIT	REASON FOR NON- CONFORMANCE
17	MENTAL HYGIENE	117		502		117 cannot be primary
50	EYE	416	416			No DSS primary code
52	DERMATOLOGY	502		369	186	369 Invalid Stop Code
111	PSYCHOLOGY	999	999	999	999	999 cannot be secondary
195	CARDIOLOGY	303				No DSS primary code
239	SURGICAL	429	429	429	401	429 cannot be secondary
242	OPTOMETRY					Not a Clinic
257	HEMODIALYSIS	602	602	602	602	602 cannot be secondary

Setup for DSS Lab Results Information Link DSS Selected Lab Tests to Local Lab Tests

You can use the output generated by the *Print DSS Lab Test Datasheet* option as a reference guide while creating your entries with this option.

## Introduction

Use this option to link the test names in the DSS LAB TESTS file (#727.2) with their corresponding local names in the LABORATORY TESTS file (#60). You can create new or edit existing lab test, blood specimen, or urine specimen names with this option.

This option should be used jointly by both DSS and Laboratory personnel to create the files needed to control the Lab Results Extract. There are three steps involved in this process.

For each DSS Lab Test, enter the corresponding name used in your local laboratory. You should enter all tests for which you want laboratory results information to be extracted.

Specify the blood specimen topographies for which you want lab results information to be extracted.

Specify the urine specimen topographies for which you want lab results information to be extracted.

Specify the feces specimen topographies for which you want lab results information to be extracted.

```
This option will assist in the steps that create the files necessary to control the extract of lab results for DSS. This will probably require a combined effort between DSS personnel and lab personnel.
```

Setup for DSS Lab Results Information Link DSS Selected Lab Tests to Local Lab Tests

```
Step #2 - Define all blood specimens used by your facility.
Select BLOOD SPECIMEN: BLOOD
                                      0x000
 Are you adding 'BLOOD' as a new BLOOD SPECIMEN (the 1ST for this DSS LAB TESTS)?
No// Y (Yes)
BLOOD SPECIMEN: BLOOD// <RET>
Select BLOOD SPECIMEN: PLASMA
                                       0X400
 Are you adding 'PLASMA' as a new BLOOD SPECIMEN (the 2ND for this DSS LAB TESTS)?
No// Y (Yes)
BLOOD SPECIMEN: PLASMA// <RET>
Select BLOOD SPECIMEN: SERUM
                                      0X500
 Are you adding 'SERUM' as a new BLOOD SPECIMEN (the 3RD for this DSS LAB TESTS)?
No// Y (Yes)
BLOOD SPECIMEN: SERUM// <RET>
Select BLOOD SPECIMEN: <RET>
Step #3 - Define all urine specimens used by your facility.
Select URINE SPECIMEN: URINE
                                     7x100
 Are you adding 'URINE' as a new URINE SPECIMEN (the 1ST for this DSS LAB TESTS)?
No// Y (Yes)
URINE SPECIMEN: URINE// <RET>
Select URINE SPECIMEN: <RET>
Step #4 - Define all feces specimens used by your facility.
Select FECES SPECIMEN:
                        FECES
You may enter a new FECES SPECIMEN, if you wish
This field contains all of the specimens a facility considers to be feces
  specimens.
  Choose from:
  ABDOMEN
                 Y4100
   ABDOMEN, PERITONEUM AND RETROP
                                       Y4000
  ABDOMINAL
                  400075
CHOOSE 1-5: 1 ABDOMEN
                          Y4100
Are you adding 'ABDOMEN' as a new FECES SPECIMEN (the 2ND for this DSS LAB TESTS)?
No// Y
FECES SPECIMEN: FECES// <RET>
Select FECE SPECIMEN: <RET>
```

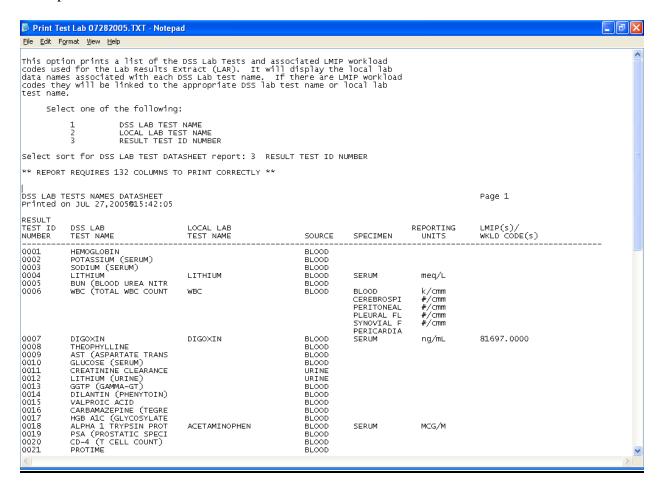
Setup for DSS Lab Results Information Print DSS Lab Test Datasheet

## Introduction

Use this option to print a list of the DSS Lab Tests used for the Lab Results Extract (LAR). The output displays the local lab data names for each test and the blood and urine specimens used by your facility. This information is critical for generating the DSS Lab Results Extract.

# **Example**

# Example of the PRINT DSS LAB TESTS NAMES DATASHEET



Setup for Inpatient Census Information Trial for Setup Extract

## Introduction

Use this option to generate a printed report of the inpatient population on a selected date. The report is sorted by inpatient ward. Within each ward, the data is sorted by patient name, SSN, and admit date. You can compare this report to reports from MAS to eliminate any problems in the ADMISSION SETUP EXTRACT file (#727.82).

## **Example**

#### WARNING:

This is very resource intensive and should be queued to run at slack time.

This option will print the admission data and data for the last transfer and treating specialty change for all patients who were in the hospital on the day you select.

NOTE - This will generate a report of your inpatient population on the BEGINNING of the day you select, not the end of the day as MAS reports do. For example, for this report, if you choose October 1, 1994, the report will start at midnight at the beginning of the day. For the MAS report, you would choose September 30, 1994. The MAS report begins at midnight at the end of the day.

Select the date : Dec 02, 1997// <RET>

This report must be queued to a 132-column printer.

DEVICE: HOME// QUEUE TO PRINT ON

DEVICE: HOME// A700 RIGHT MARGIN 80// 132

Requested Start Time: NOW// <RET> (DEC 03, 1997@13:12:55)

INPATIENT WARD LIST (DSS) FOR Dec 02, 1997 FOR WARD 3E NORTH

PATIENT	SSN	ADMIT DATE
DSSPATIENT, ONE	000456789	Sep 02, 1997
DSSPATIENT, TWO	666456789	Apr 18, 1995
DSSPATIENT, THREE	666543009	Nov 01, 1997

Setup for Inpatient Census Information Generate the Inpatient Setup Extract

Your site should run this option *only* if it has *never* sent any DSS Extract data to AAC to initialize the setup extract files listed below. Once this is accomplished, the option should *not* be used again.

## Introduction

Use this option to generate the Inpatient Setup Extract, which creates the hospital population for the selected DSS start date. This data is stored in the following files until it is transmitted to the commercial vendor.

ADMISSION SETUP EXTRACT file (#727.82) PHYSICAL MOVEMENT SETUP EXTRACT file (#727.821) TREATING SPECIALTY CHANGE SETUP EXTRACT file (#727.822)

## **Example**

#### WARNING

This is very resource intensive and should be queued to run at slack time.

This option will extract the admission data and data for the last transfer and treating specialty change for all patients who were in the hospital on the day you select.

NOTE - This will generate a snapshot of your inpatient population on the BEGINNING of the day you select, not the end of the day as MAS reports do. For example, for the inpatient setup extract if you choose October 1, 1994, the report will start at midnight at the beginning of the day. For the MAS report, you would choose September 30, 1994. The MAS report begins at midnight at the end of the day.

Select the starting date : Oct 01, 1996// <RET> (OCT 01, 1996)
Requested Start Time: NOW// <RET> (DEC 17, 1996@09:43:16)

Setup for Inpatient Census Information Active MAS Wards for Fiscal Year Print

This option is intended to provide help for building wards in the commercial database in AAC.

## Introduction

Use this option to print a list of all MAS wards that were active at any time during the current fiscal year. The only prompt is for a device. The output is formatted for 132 columns. It is sorted by Medical Center Division and displays the following information.

Pointer to the HOSPITAL LOCATION file (#44) Service and specialty associated with the ward in the WARD LOCATION file (#42) DSS Department code associated with the ward in the DSS WARD file (#727.4)

# **Example**

Abbreviated Sample Output

Active Wards for FY1998 Printed on SEP 28,1998@14:42

WARD		Pointer to File #44	Ward Service	Ward Specialty
DIVISION: ALBANY  2 WEST  3E NORTH  3E SOUTH  5 WEST PSYCH PSYCHIATRY(>45 DAYS)		192 129 219	MEDICINE INTERMEDIATE MED SURGERY PSYCHIATRY	- , ,
7A GEN MED			MEDICINE WARD GENERAL MEDICIN	GENERAL(ACUTE MEDICINE) E/ACUTE MEDICINE 1
DOMICILLARY NHCU OBSERVATION FACILITY		16 14 234	DOMICILIARY NHCU NON-COUNT	NHCU
DIVISION: TROY 3 NORTH GU 3 NORTH SURG	UF12 [Svc: NURSING	6 5 Prod. Unit:	MEDICINE SURGERY WARDS - SURGERY 1	ORTHOPEDIC
7B MED Div: TROY/500B]	UEK2 [Svc: NURSING	~ -	MEDICINE WARD GENERAL MEDICIN	

Setup for Inpatient Census Information Primary Care Team Print

## Introduction

Use this option to print a list of all primary care teams. The list is sorted alphabetically by team name and displays the pointer to the TEAM file (#404.51). The intent of this option is to provide help for building primary care teams on the commercial DSS system.

# **Example**

This option prints a list of all Primary Care Teams. The list is sorted alphabetically by TEAM name and displays the pointer to the TEAM file (#404.51).

The right margin for this report is 80.

DEVICE: HOME// QUEUE TO PRINT ON

DEVICE: HOME// A700 RIGHT MARGIN 80// <RET>

Requested Start Time: NOW// <RET> (DEC 08, 1997@13:16:22)

Primary Care Teams NOV 25,1997 10:22 PAGE 1

TEAM NAME TEAM POINTER

\_\_\_\_\_\_

JAN'S TEAM 1

Setup for Inpatient Medications Information Print IV Room Worksheet

## Introduction

Use this option to print a worksheet listing all the entries in the IV ROOM file (#59.5) of the Inpatient Medications package. This worksheet is intended to be used by the DSS Manager to define the DIVISION (as a pointer to the MEDICAL CENTER DIVISION file [#40.8]) for each IV room for DSS purposes.

# Example

TST ISC ROOM

This option will produce a worksheet listing all entries in the IV Room file (#59.5). It should be used to help DSS and Pharmacy services define and review the DIVISION assignments for each IV Room.

DEVICE: HOME// QUEUE TO PRINT ON
DEVICE: HOME// A700 RIGHT MARGIN 80// <RET>

Requested Start Time: NOW// <RET> (DEC 03, 1997@15:53:04)

IV Room Worksheet
Printed Dec 03, 1997

IV ROOM DIVISION INACTIVE DATE

ALBANY IV ROOM ALBANY

Setup for Inpatient Medications Information Enter/Edit IV Room Division

# Introduction

Use this option to create or edit entries in the DIVISION field (#.02) of the IV ROOM file (#59.5). The purpose of the DIVISION field is to provide a way to tie outpatient IV data to a medical center division for DSS purposes.

# **Example**

This option allows editing of the DIVISION field for IV Rooms.

Select IV ROOM NAME: **1WEST**DIVISION: **ALBANY** 500

Select IV ROOM NAME: <RET>

Setup for Inpatient Medications Information Pharmacy NDC Lookup

Refer to Appendix A for information about feeder key transmission.

## Introduction

Use this option to perform lookups on the local DRUG file (#50) for NDCs from DSS Pharmacy Feeder Keys that have rejected because the first seven characters are zeros (e.g., "0000000051079014120"). This would occur when a pharmacy item has not been matched to the National Drug File [NDF].

The software prompts you to enter the NDC (last twelve characters) from a rejected feeder key to display the following information from the local DRUG file (#50) for any drug which has that NDC.

- Local Generic Name
- NDC
- Dispense Unit
- VA Classification
- Price Per Dispense Unit

The output will vary slightly, depending on the version of NDF running at your site, as indicated in the following example.

```
If your site is running NDF prior to Version 4.0:
Pharmacy Feeder Keys for DSS are built in the following manner.
Your site is running NATIONAL DRUG FILE (NDF) v3.18, so
                                                                 This information will
                                                                 vary, depending on what
PHA Feeder Keys are composed of 19 numeric characters.
                                                                 version of NDF is
                                                                 running at your site.
    Ex. "0016006000003073531"
                                 where characters:
    1-4 (0016)
                        = pointer to the NATIONAL DRUG file (#50.6)
     5-7 (006)
                        = pointer to VA PRODUCT NAME subfile (#50.68)
                          of the NATIONAL DRUG file (#50.6)
     8-19 \ (000003073531) = NDC from the local DRUG file (#50)
Enter RETURN to continue or '^' to exit: <RET>
This option will allow lookups on the local DRUG file (#50) using
NDCs from DSS Pharmacy Feeder Keys that have been rejected because
the first seven characters are zeros. (Ex. "000000051079014120")
```

Setup for Inpatient Medications Information Pharmacy NDC Lookup

This would occur when a pharmacy item has not been matched to the National Drug File (NDF).

Enter the NDC (last twelve characters) from a rejected feeder key to display information from the local DRUG file for any drug which has that NDC.

```
Enter 12 numeric characters at the prompt or <cr> to exit. <RET>
Select NDC: 000065071212 HOMATROPINE 5% 2ML
                                                    OP600
HOMATROPINE 5% 2ML
NDC: 65-0712-12 VA Classification: OP600
Dispense Unit: VIAL
                                      Price per Dispense Unit: 7.14
Enter 12 numeric characters at the prompt or <cr> to exit. <RET>
Select NDC: <RET>
If your site is running NDF Version 4.0:
Your site is running NATIONAL DRUG FILE (NDF) v4.0.
If Pharmacy data is dated after September 30, 1998,
then PHA Feeder Keys are composed of 17 numeric characters.
    Ex. "12006000003073531" where characters:
    1-5 (12006) = pointer to VA PRODUCT NAME file (#50.68)
    6-17 \ (000003073531) = NDC \ from the local DRUG \ file \ (#50)
If Pharmacy data is dated prior to October 1, 1998,
then PHA Feeder Keys are composed of 19 numeric characters.
    Ex. "0016006000003073531" where characters:
    1-4 (0016)
5-7 (006)
                       = pointer to the NATIONAL DRUG file (#50.6)
                       = pointer to VA PRODUCT NAME subfile (#50.68)
                         of the NATIONAL DRUG file (#50.6)
    8-19 \ (000003073531) = NDC \ from the local DRUG \ file \ (\#50)
Enter RETURN to continue or '^' to exit: <RET>
```

# Setup for Inpatient Medications Information Pharmacy NDC Lookup

This option will allow lookups on the local DRUG file (#50) using NDCs from DSS Pharmacy Feeder Keys that have been rejected because the first five characters are zeros in a 17 character Feeder Key. (Ex. #00000051079014120#)

the first seven characters are zeros in a 19 character Feeder Key. (Ex. "0000000051079014120")

This would occur when a pharmacy item has not been matched to the the National Drug File  $({\ensuremath{\mathsf{NDF}}})$  .

Enter the NDC (last twelve characters) from a rejected feeder key to display information from the local DRUG file for any drug which has that NDC.

Enter 12 numeric characters at the prompt or <cr> to exit. <RET>

Select NDC: 000469065771 TACROLIMUS 5MG CAP IM600 (PROGRAF) DU=CAP

TACROLIMUS 5MG CAP

-----

NDC: 00469-0657-71 VA Classification: IM600 Dispense Unit: CAP Price per Dispense Unit: 6.809

Enter 12 numeric characters at the prompt or <cr> to exit. <RET>

Select NDC: <RET>

Surgery SUR Volume Report

## Introduction

This menu option creates a report that lists all surgical cases that would be generated to the Surgery Extract for transmission to the AAC for review.

Effective 10/01/2005, the Surgery Extract Volume Report [ECX SUR VOL REPORT] is renamed to SUR Volume Report [ECX SUR VOL REPORT]. The Surgery Extract Volume Report heading was also changed to SUR Volume Report.

# Example

# Example of the SUR Volume Report

	olume Repor Date: ate:	t		, 2004 5, 2004		Repor	t Run Date/	Time:	DEC	Page: 1 15, 2004
Name Pt Hol	lding Pri	-	Number	Number	Pt. Oper		Anesthesia Time	PACU Time		Clean Time
AKER				50401571	41.0	37	42.0	##		##
2.0		LL BOWEL								
FODU			45318	0238460I	28.0	23	31.0	##		##
4.0	AVR									
DIRK	000204422	01/07/04	45420	2204201I	26.0	19	27.0	##		##
##	14-	5 PLIF630	47							
HERT	000299215	01/09/04	46333	5219921I	25.0	19	26.0	##		##
4.0	AAA	REPAIR								
SOAZ	666295035	01/05/04	45776	9290356I	24.0	19	26.0	6.0		##
4.0	MIT	RAL VALVE	RE							
FORE	000206081	01/13/04	47182	6080910I	24.0	20	25.0	##		##
12.0	TOT	AL LEFT P	NEU							
LSON	666641607	01/14/04	36137	1609041I	23.0	19	24.0	##		##
4.0	RAD	ICAL PANC	REA							

Surgery
Surgery Extracts Unusual Volume Report

## Introduction

Surgery Extract Unusual Volume Report prints a listing of high hourly volume surgery cases. The report prints a listing of unusual volumes that would be generated by the Surgery Extract that is determined by a user-defined threshold value. This report shall have the capability to be run prior to running the Surgery extract. The unusual volumes to be provided in the report are defined by the Operation Time field, Patient Time field, or Anesthesia Time field, whichever fields have a value greater than the defined threshold hold value. The default threshold volume shall be 25. The default threshold volume of 25 equates to 6 hours. The report is sorted by descending Volume and Case Number.

The Surgery Extract Unusual Volume Report will now print records if a time segment is missing.

# Example

This report prints a listing of unusual volumes that would be generated by the Surgery extract (SUR) as determined by a user-defined threshold value. It should be run prior to the generation of the actual extract(s) to identify and fix, as necessary, any volumes determined to be erroneous.

Unusual volumes are those where either the Operation Time, Patient Time, Anesthesia Time, Recovery Room Time, OR Clean Time or Pt Holding Time field is greater than the threshold value.

Note: The threshold can be set after a report is selected.

Run times for this report will vary depending upon the size of the extract and could take as long as 30 minutes or more to complete. This report has no effect on the actual extracts and can be run as needed.

The report is sorted by descending Volume and Case Number.

Enter RETURN to continue or '^' to exit:

A print device capable of displaying a 132-character line is needed for output. See <u>Appendix H</u> for sample report.

Please refer to the current DSS Extracts V. 3.0 Data Definitions Guide and Extract File Formats Manual for more information about the record layout for the extracted fields.

Select Extract Manager's Options Option: P Package Extracts

```
ADM
     Admissions Extract
CLI
    Clinic Visit Extract
ECS Event Capture Extract
IVP
     IV Extract
LAB
    Lab Extract
    Lab Results Extract
LAR
    Nursing Extract
NUR
      Nutrition Extract
NUT
MTL
     Mental Health Extract
PAS
      PAI File Extract
PRE
     Prescription Extract
ECQ
      QUASAR Extract
PRO
      Prosthetics Extract
RAD
      Radiology Extract
      Surgery Extract
SUR
      Transfer and Discharge Extract
VOM
TRT
      Treating Specialty Change Extract
      Unit Dose Extract
UDP
LBB
      Blood Bank Extract
      Extract data using chosen fiscal year logic
```

## Admissions Extract (ADM)

Use this option to extract the patient admissions data for a selected date range. This data is stored in the ADMISSION EXTRACT file (#727.802) until it is transmitted to the commercial vendor.

## Clinic Visit Extract (CLI)

Use this option to extract data for all scheduled clinic visits, add/edits, and walk-ins for the selected date range, with the following exceptions.

Non-count clinics are excluded unless specifically assigned a DSS Action Code other than 6. Canceled clinic appointments are excluded.

Clinics with an ACTION TO SEND code of 6 in CLINICS AND STOP CODES file (#728.44) are excluded.

This data is stored in the CLINIC EXTRACT file (#727.827) until it is transmitted to the commercial vendor.

## Event Capture Extract (ECS)

Use this option to extract the event capture data for a selected date range. This data is stored in the EVENT CAPTURE LOCAL EXTRACT file (#727.815) until it is transmitted to the commercial vendor.

# IV Extract (IVP)

Use this option to extract the pharmacy IV data for a selected date range. This data is stored in the IV DETAIL EXTRACT file (#727.819) until it is transmitted to the commercial vendor.

## Lab Extract (LAB)

Use this option to extract the laboratory data, including referrals and research tests, for a selected date range. This data is stored in the LABORATORY EXTRACT file (#727.813) until it is transmitted to the commercial vendor.

All inpatient, outpatient, and referral lab tests accessioned within the selected date range are extracted. Lab tests can be performed on a patient in the PATIENT file (#2) or a referral patient in the REFERRAL PATIENT file (#67). The identifying number is the social security number for in-house patients or a selected non-SSN ID constant for referrals and research.

## Lab Results Extract (LAR)

Use this option to extract the laboratory results data for a selected date range. This data is stored in the LAB RESULTS EXTRACT file (#727.824) until it is transmitted to the commercial vendor.

## Nursing Extract (NUR)

Use this option to extract the last rating for each patient for each day in the selected date range (with the exception of ratings for the day when the patient transferred out or was discharged). For each day of the date range, every patient appearing on the midnight report of the Nurse AMIS Daily Exception report is added to the extract list. The data is stored in the NURSING EXTRACT file (#727.805) until it is transmitted to the commercial vendor.

# Nutrition Extract (NUT)

Use this option to extract nutrition data for a selected date range. This data is stored in the NUTRITION (NUT) EXTRACT file (#727.832) until it is transmitted to the commercial vendor. This extract and related worksheets allow DSS to capture expensive special diets, capture patient meals, and capture dietary orders. Currently only the Outpatient Meals will be transmitted in the Nutrition Extract.

## Mental Health Extract (MTL)

Use this option to extract the mental health data for a selected date range. This data is stored in the MENTAL HEALTH EXTRACT file (#727.812) until it is transmitted to a commercial vendor.

## PAI File Extract (PAI)

Use this option to extract the Patient Assessment Instrument (PAI) data for a selected date range. This data is stored in the PAI EXTRACT file (#727.823) until it is transmitted to the commercial vendor

# Prescription Extract PRE)

Use this option to extract the prescription (pharmacy outpatient) data for a selected date range. This data is stored in the PRESCRIPTION EXTRACT file (#727.81) until it is transmitted to the commercial vendor.

## QUASAR Extract(ECQ)

Use this option to extract audiology and speech pathology clinic visit data for a selected date range. This data is stored in the QUASAR EXTRACT (#727.825) file until it is transmitted to the commercial vendor.

## Prosthetics Extract (PRO)

Use this option to extract the prosthetics data for a selected date range. The data is stored in the PROSTHETICS EXTRACT file (#727.826) until it is transmitted to the commercial vendor.

The following information is required to extract a prosthetics record.

- Station Requesting Station
- Patient Name (in Prosthetics)
- SSN
- Receiving Station
- Name (in PATIENT file (#2))
- Type of Transaction
- Delivery Date
- Source
- HCPS

For prosthetics records that could not be extracted, you will receive a Prosthetics DSS Exception message indicating the record Internal Entry Number (IEN) in the RECORD OF PROS APPLIANCE/REPAIR file (#660) and the critical information that is missing.

The records identified in this message were not extracted and should be reviewed to determine if they must be corrected and the extract regenerated to assure proper DSS credit is received.

If you are extracting data for a division, you can only select a primary division (as defined for your entries in the PROSTHETICS SITE PARAMETERS file (#669.9) and the NEW PERSON file (#200)).

When you extract prosthetics records, an e-mail message containing the Prosthetics Extract HCPCS Cost Report is sent to the members of the DSS-PRO mail group. (Refer to the Prosthetics Extract Audit Report option in this manual for details about the format and content of this report. Refer to the Security Section of the DSS V. 3.0 FY 00 Technical Manual for more information about mail groups.)

## Radiology Extract (RAD)

Use this option to extract the radiology data for a selected date range. This data is stored in the RADIOLOGY EXTRACT file (#727.814) until it is transmitted to the commercial vendor.

# Surgery Extract (SUR)

Use this option to extract the surgery data for a selected date range. This data is stored in the SURGERY EXTRACT file (#727.811) until it is transmitted to the commercial vendor. Secondary procedures and prostheses are also extracted.

## Transfer and Discharge Extract (MOV)

Use this option to extract all patient movement (transfers and discharge) data for the selected date range. This data is stored in the PHYSICAL MOVEMENT EXTRACT file (#727.808) until it is transmitted to the commercial vendor.

# Treating Specialty Change Extract (TRT)

Use this option to extract treating specialty change data for a selected date range. This data is stored in the TREATING SPECIALTY CHANGE EXTRACT file (#727.817) until it is transmitted to the commercial vendor.

## Unit Dose Extract (UDP)

Use this option to extract all unit dose orders for the selected date range. Data is extracted from UNIT DOSE EXTRACT DATA file (#728.904) which is populated by the Inpatient Medications package when a pick list is filed. This data is stored in the UNIT DOSE LOCAL EXTRACT file (#727.809) until it is transmitted to the commercial vendor.

# Blood Bank Extract (LBB)

Use this option to extract blood bank data for a selected date range. This data is stored in the BLOOD BANK EXTRACT file (#727.829) until the data is transmitted to the commercial vendor. This extract enables DSS staff to see and manage the true economic costs of blood product use in VHA.

#### **Package Extracts**

Extract Data Using Chosen Fiscal Year Logic

#### Introduction

This option allows the user to run any nationally supported DSS extract for any time frame using user selected fiscal year extract logic. The extracts were base lined to FY 2003 logic.

Once you have selected a fiscal year and run the extract, the program will return you to the main extract menu. If you chose to run another extract using the fiscal year logic you will need to select this option again. This ensures that the user is certain they want to run the extract with a specific year's logic. If the option is not chosen, the program will default to the current year's logic.

### Example

This option should be used with caution as it allows for the extraction of data using specified fiscal year logic. This gives the ability to extract fiscal year 200x data using fiscal year 200(x+1) logic and vice versa. Note that data extracted via this method may or may not be transmittable to the DSS production queue at the Austin Automation Center.

-----

Note that this option does not update the last date used for the given extraction. It also does not verify that the time frame selected is after the last date used for the extract.

```
Select DSS Extract to queue: ADMISSIONS (ADM) Starting with Date: MARCH 1 (MAR 01, 2003) Ending with Date: 3/31/2003// <RET> (MAR 31, 2003)
```

Select one of the following:

```
2003 Fiscal Year 2003
2004 Fiscal Year 2004
2005 Fiscal Year 2005
2006 Fiscal Year 2006
2007 Fiscal Year 2007
```

Select fiscal year logic to use for extract: 2004 Fiscal Year 2004

Extract Admission Information for DSS

```
Requested Start Time: NOW// <RET>
Extract Admission Information for DSS
```

```
Requested Start Time: NOW// <RET> (SEP 22, 2003@09:12:38)
```

Request queued as Task #10900.

# **Package Extracts**

## Extract Data Using Chosen Fiscal Year Logic

To run the current fiscal year's logic, DSS  $V.\ 3.0$  can be executed in the following manner.

Select Package Extracts Option: ADM Admissions Extract

Extract Admission Information for DSS

Starting with Date: 100197 (OCT 01, 1997) Ending with Date: 103197 (OCT 31 1997)

Requested Start Time: NOW//  $\langle RET \rangle$  (NOV 25, 1997@10:01:16)

Select Package Extracts Option: <RET>

This section contains a brief description followed by a sample output for each SAS Extract Audit Reports option. To execute any of the SAS Extract Audit Reports options, enter the DSS Extract Log Record Number and a printer device. Please note that in an effort to streamline the documentation, only a portion of the output might be provided for some reports.

Please refer to the Current DSS Extracts V. 3.0 Data Definitions Guide and Extract File Formats Manual for more information about the record layout for the extracted fields.

```
Select Extract Manager's Options Option: s SAS Extract Audit Reports

PRE SAS Prescription Audit Report
RAD SAS Radiology Audit Report
SUR SAS Surgery Audit Report

Select SAS Extract Audit Reports Option:
```

All of the SAS Extract Audit Reports options in DSS V. 3.0 can be executed in the following manner.

```
Select SAS Extract Audit Reports Option: PRE SAS Prescription Audit Report

Prescription Extract SAS Report

Select DSS EXTRACT LOG RECORD NUMBER: 187 10-06-97 Prescription

Extract: Prescription #187

Start date: JAN 01, 1997
End date: JAN 31, 1997
# of Records: 6

DEVICE: HOME// QUEUE TO PRINT ON
DEVICE: HOME// A700) RIGHT MARGIN: 80// <RET>

Requested Start Time: NOW// <RET> (DEC 02, 1997@10:48:25)
Request queued as Task #188047.
```

SAS Prescription Audit Report

#### Introduction

This option emulates the SAS routine at the AAC, which creates new records from the Prescription (pharmacy outpatient) Extract. You can use it to print a summary report for all records sorted by feeder location and feeder key.

Refer to Appendix A for information about feeder key transmission.

### Example

SAS Audit Report for Prescription (PRE) Extract

DSS Extract Log #: 187
Date Range of Audit: JAN 01, 1997 to JAN 31, 1997

Report Run Date/Time: NOV 25, 1997@11:27 Division/Site: ALBANY (2)

Page: 1

Feeder Location	Feeder Key	Quantity
PRE2	000000000000000000	14
	0038009000527100910	60
	0079004000839508706	30
	0151028000527109505	20
	0226011000069541073	60
	BASIC	6
	NEWWIN	2
	PREDEASP	2
	VAMAIL	3

SAS Radiology Audit Report

#### Introduction

This option emulates the SAS routine at the AAC, which creates new records from the radiology extract. You may use it to print a summary report for all records sorted by feeder location and feeder key. Note that bilateral modifiers will increase volumes.

Refer to Appendix A for information about feeder key transmission.

### Example

SAS Audit Report for Radiology (RAD) Extract

DSS Extract Log #: 197
Date Range of Audit: JAN 01, 1990 to JAN 31, 1990
Report Run Date/Time: NOV 25, 1997@11:32

Division/Site: TOGUS,	ME (402)	Page: 1
Feeder Location	Feeder Key	Quantity
402-1	70100	1
402-1	70470	1
402-1	71020	5
402-1	73120	1
402-1	73620	3
402-1	73660	1
402-1	74000	1
402-1	75712	1
402-1	888888	2
402-1	999999	2
Total for Feeder Location 402	2-GENERAL RADIOLOGY (402-1):	18
Grand Total for Division 402	:	18

SAS Surgery Audit Report

#### Introduction

This option emulates the SAS routine at the AAC, which creates new records from the surgery extract. You can use it to print a summary report for all records sorted by feeder location and feeder key.

Refer to Appendix A for information about feeder key transmission.

### **Example**

SAS Audit Report for Surgery (SUR) Extract

DSS Extract Log #: 255
Date Range of Audit: MAY 01, 1997 to MAY 31, 1997

Report Run Date/Time: NOV 25, 1997@11:35 Division/Site: ALBANY (500)

Page: 1

Feeder Loca	ation	Feeder Key	Quantity
5000RCN	CARDIAC/NEURO OR	062-10 062-30	5 2
5000RCNA	CARDIAC/NEURO OR - ANESTHESIA	062-23	7
5000RCNS	CARDIAC/NEURO OR - SURGERY	062-40	3

This section contains a brief description followed by a sample output for each Extract Audit Reports option. To execute any of the Extract Audit Reports options, enter the DSS Extract Log Record Number, starting and ending dates, divisions, locations, or accession areas (as appropriate), and a printer device. There is also a narrative portion of each report that prints *only* if the report is sent to a printer device. The format of the narrative is the same for all extract audit reports, but the content will vary for each report. Please note that in an effort to streamline the documentation, only a portion of the output might be provided for some reports.

Please refer to the Current DSS Extracts V. 3.0 Data Definitions Guide for more information about the record layout for the extracted fields.

```
Select Extract Manager's Options Option: e Extract Audit Reports Menu
ADM
      Admission (ADM) Extract Audit
      QUASAR (ECQ) Extract Audit
ECQ
ECS
      Event Capture (ECS) Extract Audit
LAB
      Laboratory (LAB) Extract Audit
      Laboratory Results (LAR) Extract Audit
LAR
LBB
      Laboratory Blood Bank (LBB) Extract Audit
MOV
      Physical Movement (MOV) Extract Audit
      Mental Health (MTL) Extract Audit
MTL
NUR
      Nursing (NUR) Extract Audit
      Nutrition (NUT) Extract Audit
NUT
      PAI (PAS) Extract Audit
PAS
      Pharmacy Extracts Audit
PHA
      Prosthetics (PRO) Extract Audit
PRO
      Radiology (RAD) Extract Audit
RAD
SUR
      Surgery (SUR) Extract Audit
TRT
      Treating Specialty Change (TRT) Extract Audit
```

For the purpose of this documentation, a copy of the *Admission (ADM) Extract Audit* narrative is provided.

```
Setup for ADM Extract Audit Report --
Select DSS EXTRACT LOG RECORD NUMBER: 193 10-06-97
                                                                 Admission
    Extract: Admission #193
    Start date: DEC 01, 1996
End date: DEC 31, 1996
    # of Records: 3
    You can narrow the date range, if you wish.
    The Start Date can't be earlier than DEC 01, 1996,
    or later than DEC 31, 1996.
Select Start Date: DEC 01, 1996// <RET> (DEC 01, 1996)
    The End Date can't be earlier than DEC 01, 1996
    (the Start Date you selected), or later than DEC 31, 1996.
Select End Date: DEC 31, 1996// <RET> (DEC 31, 1996)
Do you want the ADM extract audit report for all divisions? NO// Y YES
DEVICE: HOME// QUEUE TO PRINT ON
DEVICE: HOME// A700 RIGHT MARGIN: 133// <RET>
Requested Start Time: NOW// <RET> (NOV 25, 1997@13:40:18)
Request queued as Task #186962.
```

Admission (ADM) Extract Audit Report

DSS Extract Log #: 193
Date Range of Audit: DEC 01, 1996 to DEC 31, 1996

Report Run Date/Time: NOV 25, 1997@13:34 Page 3

#### AUDIT DESCRIPTION:

Verify against: Gains and Losses Sheet/Bed Status Report Menu Option: Gains and Losses (G&L) Sheet [DG G&L SHEET]

The Gains and Losses Sheet is the primary VistA report against which ADM extract data should be verified. However, if starting the verification process at the beginning of the fiscal year, the Bed Status Report can also be used. Copies of these reports are readily available from patient administration services at most medical centers.

The G&L Sheet shows admissions by ward for a specific day. To verify the data on the extract audit report, the verifier must accumulate the data given on the G&L Sheet either manually or through use of a spreadsheet application. For example, if the Admission Extract Audit Report covers the period July 1 to July 15, then accumulate the admission data from the G&L Sheet for each day from July 1 through July 15. The accumulated data for a given ward (e.g., total number of admissions for Ward A during the period) should match the figure reported on the extract audit for the same ward and date range.

If verification is done through the Bed Status Report, simply use the "Cumulative Totals" table which displays fiscal year-to-date totals of interward losses and discharges by ward group. The Admission (ADM) Extract Audit also displays totals by ward group. Some arithmetic manipulation is needed here in order to compare the figures on the two reports. For example, to verify data for the month of July, the user must first develop a "Cumulative Totals" table for the month of July. This is done by subtracting the figures contained in the "Cumulative Totals" table of June 30 from the figures contained in the "Cumulative Totals" table of July 31. (Again, this can be accomplished manually, or with the aid of a spreadsheet application.) The resulting month of July table can then be compared directly to the ward group totals shown on the extract audit report generated for the period July 1 to July 31.

Admission (ADM) Extract Audit Report

# **Extract Audit Reports**

Admission (ADM) Extract Audit

Use this option to print a summary report from the ADMISSION EXTRACT file (#727.802) that displays the number of patient admissions by ward and ward group.

DSS Extract Log #: 193 Date Range of Audit: DEC 01, 1996 to Report Run Date/Time: NOV 25, 1997@: Medical Center Division: TROY (500B)		Page: 1
Ward	# of Admissions	
SURGERY	0	
Ward group SURGERY TOTALS subtotal:	0	
3 NORTH SURG	0	
Ward group NHCU TOTALS subtotal:	0	
ICU/CCU GEN MED	0 2	
Ward group MEDICINE TOTALS subtotal:	2	
Division TROY Grand Total:	2	

QUASAR (ECQ) Extract Audit

Use this option to print a report from the QUASAR EXTRACT file (#727.825) file. The report displays the number of procedures performed for patient visits to Audiology and Speech Pathology.

QUASAR (ECQ) Extract Au DSS Extract Log #: 1 Date Range of Audit: M	.92	to MAY 31, 1997	
Report Run Date/Time: N QUASAR Site: A DSS Unit	•		Page: 1 Volume
Audiology			
	92506		1
	92508	SPEECH/HEARING THERAPY	2
Total Volume for Audiol	.ogy:		3
DSS Unit	Procedure	1	Volume
Speech Pathology			
1 31	92520	LARYNGEAL FUNCTION STUDIES	1
	92531	SPONTANEOUS NYSTAGMUS STUDY	1
Total Volume for Speech	Pathology:		2
Grand Total for Site AI	91		5

Event Capture (ECS) Extract Audit

Use this option to print a summary report from the EVENT CAPTURE LOCAL EXTRACT file (#727.815) that displays the number of procedures performed within each DSS Unit.

Event Capture (ECS) Extract Audit Report

DSS Extract Log #: 182
Date Range of Audit: JUN 01, 1997 to JUN 30, 1997
Report Run Date/Time: NOV 26, 1997@08:46

Event Capture Location: TROY (515.6) Page: 1

DSS Unit

Procedure Volume Category \_\_\_\_\_\_

JAP TEST UNIT (3)

SW001N CASE MANAGEMENT, 15 MIN JAP ASSIGNMENT

Total Volume for Unit JAP TEST UNIT (3):

Grand Total for Location TROY (515.6): 250

Laboratory (LAB) Extract Audit

Use this option to print a summary report from the LABORATORY EXTRACT file (#727.813) that displays the volume of tests performed within each laboratory accession area.

Laboratory (LAB) Extract Audit Report DSS Extract Log #: 273 Date Range of Audit: APR 01, 1996 to Report Run Date/Time: NOV 26, 1997@09: DSS Site: ALBANY (500)	•		Page: 1
Accession Area (Feeder Location) Procedure	LMIP Code	# of Tests (Patients)	# of Tests (Referrals)
SURGICAL PATHOLOGY (SP) SP Specimen	88000.0000	1	0
Total for SURGICAL PATHOLOGY:		1	0

Laboratory Results (LAR) Extract Audit

Use this option to validate the laboratory results records from the LAB RESULTS EXTRACT file (#727.824).

Select Extract Audit Reports Menu Option: LAR Laboratory Results (LAR) Extract Audit

Setup for LAR Extract Audit Report --

Select DSS EXTRACT LOG RECORD NUMBER: 1700 07-03-02 Lab Results

Extract: Lab Results #1700

Start date: JUN 01, 2002 End date: JUN 30, 2002

# of Records: 16136

Lab Results (LAR) Extract Audit Report

DSS Extract Log #: 1700
Date Range of Audit: JUN 01, 2002 to JUN 30, 2002
Report Run Date/Time: SEP 10, 2007@11:55

Division: CHEYENNE VAMC (442) Page: 1

Test Code	Month Year	Min Result	Max Result	Total Count
0001	JUN 2002	0.0000	20.4000	750
0002	JUN 2002	0.0000	7.2000	1092
0003	JUN 2002	0.0000	146.0000	1089
0004	JUN 2002	0.7000	1.1000	8
0005	JUN 2002	0.0000	116.9000	1081
0006	JUN 2002	0.0000	80.9000	742
0007	JUN 2002	0.0000	4.5700	34
0008	JUN 2002	0.0000	14.9000	10
0009	JUN 2002	0.0000	389.0000	894
0010	JUN 2002	0.0000	615.0000	1263
0011	JUN 2002	0.0000	43.4400	2
0013	JUN 2002	0.0000	940.0000	366
0014	JUN 2002	0.0000	19.8000	13
0015	JUN 2002	22.0000	90.0000	4
0016	JUN 2002	4.5000	8.6000	6

Laboratory Blood Bank (LBB) Audit

This report provides DSS on-site support staff with a list of unmatched blood products. The resulting report will enable the DSS on-site support team to correct the unmatched blood products prior to running the LBB Extract.

LBB Extract Audit Report Page 1							
2008 - 27 Feb 20	008			Run Date:	28 Feb 2008		
		Transf		Number			
SSN	FDR LOC	Date	COMP	of Units			
			======	========	========		
666157950	BB589	2/21/08	RBC	1			
666157950	BB589	2/22/08	RBC	1			
666157950	BB589	2/22/08	RBC	1			
666157950	BB589	2/25/08	RBC	1			
666214509	BB589	2/22/08	RBC	1			
	SSN 	SSN FDR LOC  666157950 BB589 666157950 BB589 666157950 BB589 666157950 BB589 666157950 BB589	2008 - 27 Feb 2008  Transf  SSN FDR LOC Date  666157950 BB589 2/21/08 666157950 BB589 2/22/08 666157950 BB589 2/22/08 666157950 BB589 2/22/08 666157950 BB589 2/25/08	2008 - 27 Feb 2008  Transf  SSN FDR LOC Date COMP  666157950 BB589 2/21/08 RBC 666157950 BB589 2/22/08 RBC 666157950 BB589 2/22/08 RBC 666157950 BB589 2/22/08 RBC 666157950 BB589 2/25/08 RBC	Run Date: Transf Number SSN FDR LOC Date COMP of Units  666157950 BB589 2/21/08 RBC 1 666157950 BB589 2/22/08 RBC 1 666157950 BB589 2/22/08 RBC 1 666157950 BB589 2/22/08 RBC 1 666157950 BB589 2/25/08 RBC 1		

Ward group NHCU subtotals:

Physical Movement (MOV) Extract Audit

Use this option to print a summary report from the PHYSICAL MOVEMENT EXTRACT file (#727.808). The report displays the total count of each MAS movement type (transfers and discharges) by ward and ward group.

Movement (MOV) Extract Audit Report DSS Extract Log #: 184
Date Range of Audit: OCT 01, 1996 to OCT 31, 1996
Report Run Date/Time: NOV 26, 1997@09:08 Medical Center Division: ALBANY (500) Page: 1 MAS Movement (Transfer) Types Ward 1 2 3 4 13 14 22 23 24 25 26 43 44 45 Total No Transfer data extracted for this medical center division. Movement (MOV) Extract Audit Report DSS Extract Log #: 184
Date Range of Audit: OCT 01, 1996 to OCT 31, 1996
Report Run Date/Time: DEC 02, 1997@11:30 Medical Center Division: ALBANY (500) Page: 2 Ward MAS Movement (Discharge) Types
10 11 12 16 17 21 27 31 32 33 34 35 37 Total DOMICILLARY 0 0 0 1 0 0 0 0 0 0 0 0 0 0 1 2 WEST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 Ward group NHCU subtotals: 0 0 0 1 0 0 0 0 0 0 0 0 0 0 1 3E SOUTH 0 0 0 0 0 0 0 0 0 0 0 0 0 1 3E NORTH 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

Mental Health (MTL) Extract Audit

Use this option to print a summary report from the MENTAL HEALTH EXTRACT file (#727.812). It shows the summary counts for ASI, GAF, and Psych Instruments, as well as patient details for ASI and GAF.

Mental Health (MTL) Extract Audit Report

DSS Extract Log #: 791
Date Range of Audit: JUL 01, 1999 to JUL 31, 1999
Report Run Date/Time: OCT 08, 1999@10:41

11000 (11000) Page: 1 Facility:

#### 1. ASI segment

Name	SSN	Interview	Class	Special
DSSA DSSB DSSC DSSD DSSE	3330 9777 9889 7044 4008	07/29/1999 07/30/1999 07/01/1999 07/01/1999 07/12/1999	Full Full Full F-up Full	N 2 N N
			4 Full 0 Lite 1 Follow-up 0 Unspecified	3 Completed 0 Terminated 1 Refused 0 Unable 1 Unspecified
			5	5 Total

#### 2. GAF segment

Name	SSN	Date	Clinician
DSSF DSSG DSSH DSSI DSSJ	5556 6333 1001 2002 1222 3777	07/23/1999 07/09/1999 07/26/1999 07/23/1999 07/07/1999 07/09/1999	DSSPROVIDER, ONE DSSPROVIDER, TWO DSSPROVIDER, THREE DSSPROVIDER, FOUR DSSPROVIDER, FIVR DSSPROVIDER, SIX

Total: 6

#### 3. Psych Instruments segment

BDI	5
M168	1
MMPI2	16
MYER	7
PAI	12
STXI	17
Total	58

Nursing (NUR) Extract Audit

Use this option to print a summary report from the NURSING EXTRACT file (#727.805). The report displays the total number of patients classified at each acuity level within each nursing location and nursing bedsection.

Nursing (NUR) Extract Audit Report

DSS Extract Log #: 274
Date Range of Audit: SEP 01, 1996 to SEP 30, 1996
Report Run Date/Time: NOV 26, 1997@09:49

Medical Center Division: ALBANY (50	0)				Page:	1
Nursing Location Nursing Bedsection	Patient I	_	Acuity Le III			Total
NUR 4E (13) INTERMEDIATE CARE (9)	24	3	4	0	0	31
Sub-totals for Location (13):	24	3	4	0	0	31
NUR 7A SURG (18) SURGICAL (2)	0	1	0	0	0	1
Sub-totals for Location (18):	0	1	0	0	0	1
Grand Totals for ALBANY (500):	24	8	4	0	0	32

Nutrition (NUT) Extract Audit

## Sample Summary Report

```
Select Extract Audit Reports Menu Option: NUT Nutrition (NUT) Extract Audit
Setup for NUT Extract Audit Report --
Select DSS EXTRACT LOG RECORD NUMBER: 2901 08-14-07 Nutrition
                 Nutrition #2901
    Start date: JAN 01, 2007
End date: JAN 31, 2007
    # of Records: 23818
    The extract which you have chosen to audit
    was transmitted to AAC/DSS on AUG 14, 2007.
Do you want to continue with this audit report? NO// YES
    You can narrow the date range, if you wish.
    The Start Date can't be earlier than JAN 01, 2007,
    or later than JAN 31, 2007.
Select Start Date: JAN 01, 2007// (JAN 01, 2007)
    The End Date can't be earlier than JAN 01, 2007
     (the Start Date you selected), or later than JAN 31, 2007.
Select End Date: JAN 31, 2007// (JAN 31, 2007)
Select PATIENT DIVISION: ALL//
    Select one of the following:
                    SUMMARY
                   DETAIL
Select type of report: SUMMARY
DEVICE: HOME// TELNET TERMINAL
```

### Nutrition (NUT) Extract Audit

Nutrition (NUT) Extract Audit Report (Summary)

DSS Extract Log #: 2901
Date Range of Audit: JAN 01, 2007 to JAN 31, 2007
Report Run Date/Time: SEP 10, 2007@13:21

Patient Division: CHEYENNE VAMC (442) Page: 1

FEEDER KEY: T

I/O TOTAL OBS 274 NO 0

FEEDER KEY: REGULAR

OBS I/O TOTAL NO 274 0

Nutrition (NUT) Extract Audit Report (Summary)

DSS Extract Log #: 2901
Date Range of Audit: JAN 0 Date Range of Audit: JAN 01, 2007 to JAN 31, 2007 Report Run Date/Time: SEP 10, 2007@13:21

Patient Division: UNKNOWN Page: 2

FEEDER KEY: T

I/O OBS TOTAL NO 5638 I 0 NO 13696 10 0 YES

FEEDER KEY: UNKNOWN

I/O OBS TOTAL 1979 NO Ι NO 2221

FEEDER KEY: CLEAR LIQS

T/O OBS TOTAL

Nutrition (NUT) Extract Audit Report (Summary)

DSS Extract Log #: 2901
Date Range of Audit: JAN 01, 2007 to JAN 31, 2007
Report Run Date/Time: SEP 10, 2007@13:21

Page: 3 Patient Division: UNKNOWN

FEEDER KEY: CLEAR LIQS

I/O OBS TOTAL NO 549 0 NO 1590

FEEDER KEY: FULL LIQS

I/O OBS TOTAL 589 I NO 0 NO 1085

FEEDER KEY: PUREE DYSPH

I/O OBS TOTAL NO I 1345

### Nutrition (NUT) Extract Audit

Nutrition (NUT) Extract Audit Report (Summary)

DSS Extract Log #: 2901
Date Range of Audit: JAN 01, 2007 to JAN 31, 2007
Report Run Date/Time: SEP 10, 2007@13:21

Patient Division: UNKNOWN Page: 4

FEEDER KEY: PUREE DYSPH

I/O OBS TOTAL NO 1908 0 YES

FEEDER KEY: REGULAR

OBS I/O TOTAL NO I 3155 0 NO 9113 0 YES 8

FEEDER KEY: SUPP FEED

TOTAL I/O OBS

Nutrition (NUT) Extract Audit Report (Summary)

DSS Extract Log #: 2901
Date Range of Audit: JAN 01, 2007 to JAN 31, 2007
Report Run Date/Time: SEP 10, 2007@13:21

Patient Division: UNKNOWN Page: 5

FEEDER KEY: SUPP FEED

I/O OBS TOTAL I NO 982 1130 0 NO

FEEDER KEY: SUPP FEED NC

TOTAL I/O OBS NO 917 1091 NO

FEEDER KEY: TF MORE 1

I/O OBS TOTAL NO I 80

### Nutrition (NUT) Extract Audit

### Sample Detailed Report

```
Select Extract Audit Reports Menu Option: NUT Nutrition (NUT) Extract Audit
Setup for NUT Extract Audit Report --
Select DSS EXTRACT LOG RECORD NUMBER: 2901 08-14-07 Nutrition
     Extract:
                 Nutrition #2901
     Start date: JAN 01, 2007
End date: JAN 31, 2007
     # of Records: 23818
     The extract which you have chosen to audit
     was transmitted to AAC/DSS on AUG 14, 2007.
Do you want to continue with this audit report? NO// YES
     You can narrow the date range, if you wish.
     The Start Date can't be earlier than JAN 01, 2007,
     or later than JAN 31, 2007.
Select Start Date: JAN 01, 2007// (JAN 01, 2007)
     The End Date can't be earlier than JAN 01, 2007
     (the Start Date you selected), or later than JAN 31, 2007.
Select End Date: JAN 31, 2007// (JAN 31, 2007)
Select PATIENT DIVISION: ALL//
     Select one of the following:
                    SUMMARY
                    DETAIL
Select type of report: DETAIL
     Select one of the following:
          Ι
                   INPATIENT
                    OUTPATIENT
          \cap
          В
                    BOTH
Select patient status for report: OUTPATIENT
DEVICE: HOME// TELNET TERMINAL
```

### Nutrition (NUT) Extract Audit

Nutrition (NUT) Extract Audit Report (Detail)

DSS Extract Log #: 2901
Date Range of Audit: JAN 01, 2007 to JAN 31, 2007
Report Run Date/Time: SEP 10, 2007@16:14

Patient Division: CHEYENNE VAMC (442)

Patient Status: Outpatient Page: 1

Prod Div: 442 Prod Fac:	MAIN KITCH Prod	FK: REGULAR OBS:	NO TOTAL:	274
Encounter Number	Del Div	Del Feed Loc	Loc Type	e Count
10101381107003NUT	442	350	T	2
10101381107004NUT	442	350	T	2
10101381107005NUT	442	350	T	2
10101381107008NUT	442	350	T	2
10101381107009NUT	442	350	T	2
10101381107010NUT	442	350	T	2

Enter RETURN to continue or '^' to exit:

Nutrition (NUT) Extract Audit Report (Detail)

DSS Extract Log #: 2901
Date Range of Audit: JAN 01, 2007 to JAN 31, 2007
Report Run Date/Time: SEP 10, 2007@16:14

Patient Division: UNKNOWN

Patient Status: Outpatient Page: 16

Prod Div: UNKNOWN Prod Fac:	UNKNOWN Prod	FK: CLEAR LIQS O	BS: NO TOTAL:	1590
Encounter Number	Del Div	Del Feed Loc	Loc Type	Count
10101094207001NUT	UNK	UNK	T	3
10101094207002NUT	UNK	UNK	T	3
10101094207003NUT	UNK	UNK	T	3
10101094207004NUT	UNK	UNK	T	3
10101094207005NUT	UNK	UNK	T	3
10101094207006NUT	UNK	UNK	Т	1

Enter RETURN to continue or '^' to exit:

Nutrition (NUT) Extract Audit Report (Detail)

DSS Extract Log #: 2901
Date Range of Audit: JAN 01, 2007 to JAN 31, 2007
Report Run Date/Time: SEP 10, 2007@16:14

Patient Division: UNKNOWN

Patient Status: Outpatient Page: 56

Prod Div: UNKNOWN Prod Fac:	UNKNOWN Prod	FK: FULL LIQS OBS:	NO TOTAL:	1085
Encounter Number	Del Div	Del Feed Loc	Loc Type	Count
10101094207024NUT	UNK	UNK	T	3
10101094207025NUT	UNK	UNK	T	3
10101094207026NUT	UNK	UNK	T	3
10101094207027NUT	UNK	UNK	T	3
10101094207028NUT	UNK	UNK	T	3

#### Nutrition (NUT) Extract Audit

Nutrition (NUT) Extract Audit Report (Detail)

DSS Extract Log #: 2901
Date Range of Audit: JAN 01, 2007 to JAN 31, 2007
Report Run Date/Time: SEP 10, 2007@16:14

Patient Division: UNKNOWN

Patient Status: Outpatient Page: 82

Prod Div: UNKNOWN Prod Fac:	TIMENOWN Drod	EK. DIIDEE DAGDR	ODC: NO TOTAL	. 1000
			OBS: NO TOTAL	• 1900
Encounter Number	Del Div	Del Feed Loc	Loc Type	Count
10101294107001NUT	UNK	UNK	T	12
10101294107002NUT	UNK	UNK	T	12
10101294107003NUT	UNK	UNK	T	12
10101294107004NUT	UNK	UNK	T	12
10101294107005NUT	UNK	UNK	T	12
10101294107006NUT	IINK	IINK	т	12

Enter RETURN to continue or '^' to exit:

Nutrition (NUT) Extract Audit Report (Detail)

DSS Extract Log #: 2901
Date Range of Audit: JAN 01, 2007 to JAN 31, 2007
Report Run Date/Time: SEP 10, 2007@16:14

Patient Division: UNKNOWN

Patient Status: Outpatient Page: 112

Prod Div: UNKNOWN Prod Fac:	UNKNOWN Prod	FK: REGULAR OBS: N	O TOTAL: 91	13
Encounter Number	Del Div	Del Feed Loc	Loc Type	Count
10101071907001NUT	UNK	UNK	T	3
10101071907002NUT	UNK	UNK	T	3
10101071907003NUT	UNK	UNK	T	1
10101071907005NUT	UNK	UNK	T	1
10101071907006NUT	UNK	UNK	T	3

Enter RETURN to continue or '^' to exit:

Nutrition (NUT) Extract Audit Report (Detail)

DSS Extract Log #: 2901 Date Range of Audit: JAN 0

Date Range of Audit: JAN 01, 2007 to JAN 31, 2007 Report Run Date/Time: SEP 10, 2007@16:14

Patient Division: UNKNOWN

Page: 282 Patient Status: Outpatient

Prod Div: UNKNOWN Prod Fac:	UNKNOWN Prod	FK: SUPP FEED OBS:	NO TOTAL:	1130
Encounter Number	Del Div	Del Feed Loc	Loc Type	Count
10101276207001NUT	UNK	UNK	UNK	2
10101276207002NUT	UNK	UNK	UNK	2
10101276207003NUT	UNK	UNK	UNK	2
10101276207004NUT	UNK	UNK	UNK	2
10101276207005NUT	UNK	UNK	UNK	2

### Nutrition (NUT) Extract Audit

Nutrition (NUT) Extract Audit Report (Detail)

DSS Extract Log #: 2901
Date Range of Audit: JAN 01, 2007 to JAN 31, 2007
Report Run Date/Time: SEP 10, 2007@16:14

Patient Division: UNKNOWN

Patient Status: Outpatient Page: 320

Prod Div: UNKNOWN Prod Fac:	UNKNOWN Pr	od FK: SUPP FEED	NC OBS: NO TO	TAL: 1091
Encounter Number	Del Div	Del Feed Loc	Loc Type	Count
10101094207001NUT	UNK	UNK	UNK	2
10101094207002NUT	UNK	UNK	UNK	2
10101094207003NUT	UNK	UNK	UNK	2
10101094207004NUT	UNK	UNK	UNK	2
10101094207005NUT	UNK	UNK	UNK	2

PAI (PAS) Extract Audit

Use this option to print a summary report from the PAI EXTRACT file (#727.823) which displays the total number of patient assessments performed.

PAF (PAS) Extract Audit Report

DSS Extract Log #: 188

Date Range of Audit: APR 01, 1996 to APR 30, 1996

Report Run Date/Time: NOV 26, 1997@10:30

DSS Site: ALBANY (500) Page: 1

Total Patient Assessments extracted for date range: 10

Pharmacy (PHA) Extract Audit

Use this option to print a listing of unusual volumes that would be generated by the pharmacy extracts (PRE, IVP and UDP) as determined by a user defined threshold value. It should be run prior to the generation of the actual extract(s) to identify and fix as necessary any volumes determined to be erroneous. This report requires a 132-column output.

Select Extract Audit Reports Menu Option: PHA Pharmacy Extracts Audit

This report prints a listing of unusual volumes that would be generated by the pharmacy extracts (PRE, IVP and UDP) as determined by a user defined threshold value. It should be run prior to the generation of the actual extract(s) to identify and fix as necessary any volumes determined to be erroneous.

Unusual volumes are defined as follows:

PRE Extract: Quantity field greater than the threshold value.

IVP Extract: Total Doses Per Day field greater than the threshold

or less than the negative of the threshold value.

UDP Extract: Quantity field greater than threshold value.

Note: The threshold can be set after a report is selected.

Run times for this report will vary depending upon the size of the extract and could take as long as 30 minutes or more to complete. This report has no effect on the actual extracts and can be run as needed.

The report is sorted by Feeder Key, descending Volume, and SSN.

Enter RETURN to continue or '^' to exit:

Choose the report you would like to run.

Select one of the following:

1 PRE 2 IVP 3 UDP

Selection: 1//

Pharmacy (PHA) Extract Audit

### Sample Prescription Extract Unusual Volume Report

Prescription Extract Unusual Volume Report Page: 1

Report Run Date/Time: SEP 21, 2006 Start Date: AUG 01, 2006

End Date: AUG 30, 2006 Threshold Value = 500

Name SSN Day Generic Name Feeder Key Quantity Total Cost Days Supply

No unusual volumes to report for this extract

#### Sample IV Detail Extract Unusual Volume Report

IV Detail Extract Unusual Volume Report Page: 1

Start Date: MAY 01, 2006 Report Run Date/Time: SEP 21, 2006

End Date: MAY 30, 2006 Threshold Value = 1

Name SSN Day Generic Name Feeder Key Total Doses Total Cost

Per Day

.....

No unusual volumes to report for this extract

#### Sample Unit Dose Local Extract Unusual Volume Report

Unit Dose Local Extract Unusual Volume Report

Start Date: AUG 01, 2006 Report Run Date/Time: SEP 21, 2006

End Date: AUG 30, 2006 Threshold Value = 500

Name SSN Day Generic Name Feeder Key Quantity Total Cos Name SSN Day Generic Name Total Cost

No unusual volumes to report for this extract

Prosthetics (PRO) Extract Audit

Use this option to print the PSAS HCPCS Cost Report from the PROSTHETICS EXTRACT file (#727.826). Sites that are multidivisional prosthetics sites may choose to generate a specific report for one division or a combined report for all divisions.

The report is divided into two parts and includes the following.

Summary	Detail
NPPD group summary.	Individual patient detail within an NPPD Line Item.
Data is reported in two sections: New and Repair	
VA, Commercial, and Total quantities.	HCPCS code and description.
Total Cost and Average Commercial Cost.	Delivery Date, Quantity, and Cost.
	Type (i.e., VA or Commercial, Initial or Repair).
	Station Number is also displayed for multidivisional
	Prosthetics sites.
Within each NPPD Group, the summary data for each	Sort order is by Delivery Date.
NPPD Line Item is displayed, followed by the group	
totals. Summary totals are also provided for New and	
Repair sections.	

### This example is a portion of a Summary report of New Prosthetics.

Prosthetics (PRO) Extract Audit Report Page 1

DSS Extract Log #: 787

Date Range of Audit: JUL 01, 1999 to JUL 31, 1999
Station (#): 11000 (ALBANY ISC)

Report Run Date/Time: OCT 07, 1999@16:47

REPORT	OF	NEW	PROSTHETICS	ACTIVITIES
ICE F OICE	OI.	TA T. AA	FIGORITHTICS	VCITATITED

Line Item	VA	Com	Total	Cost (	\$) Ave Co	m (\$)
WHEELCHAIRS AND ACCESSORIES	5					
100 A	0	4	4	8987	2247	
100 A1	1	3	4	5850	1950	
100 B	4	49	53	9426	192	
100 D	0	37	37	19274	521	
100 E	0	10	10	524	52	
100 F	0	8	8	760	95	
	5	111	116	44821		
ARTIFICIAL LEGS						
200 A	0	1	1	576	576	
200 B	0	1	1	2589	2589	
200 F	0	1	1	3680	3680	
200 H	0	1	1	10698	10698	
200 A 200 B 200 F 200 H	0	1 1 1 1		2589 3680 10698	2589 3680	

Prosthetics (PRO) Extract Audit

The following Detail report example shows individual patient details within the "100 A" NPPD Line Item.

Prosthetics (PRO) Extract Audit Report Detail Page 1

DSS Extract Log #: 787
Date Range of Audit: JUL 01, 1999 to JUL 31, 1999
Station: 11000 (ALBANY ISC)
Report Run Date/Time: OCT 07, 1999@16:47

	MOT							
NAME	SSN	HCPCS	QTY	TYPE	COST	DATE	HCPCS DESC	STN #
DSSC	4228	к0013	1	тС	4313	07/06	CUSTOM POWER WHLCHR	11000
DSSD	6035	K0013	1	T C	2577	07/00	CUSTOM POWER WHICHR	11000
DSSE	5116	E1211	1	I C	1923	07/28	WHEELCHAIR MOTORIZED	11000
DSSF	4971	E1211	1	I C	174	07/30	WHEELCHAIR MOTORIZED	11000

Radiology (RAD) Extract Audit

Use this option to print a summary report from the RADIOLOGY EXTRACT file (#727.814) which displays the total count of each radiological procedure within a Feeder Location.

DSS Extract I Date Range of Report Run Da	D) Extract Audit Report og #: 195 Audit: JAN 01, 1990 to JAN 31, 1990 te/Time: NOV 26, 1997@10:47 rision: TOGUS, ME (402)	Page: 1			
Imaging Type (Feeder Location) # of Procedures CPT Code Procedure Inpt. Outpt.					
	CT HEAD W&WO CONT CHEST 2 VIEWS PA&LAT	1 1 0	0 2 1		
Sub-totals for GENERAL RADIOLOGY (402-1): 4 3					
Grand Total for Division TOGUS, ME (402): 4 3					

Surgery (SUR) Extract Audit

Use this option to print a summary report from the SURGERY EXTRACT file (#727.811). The report displays the number of surgical procedures and surgical cases performed in O.R. and Non-O.R. locations.

DSS Extract Log Date Range of Au	dit: MAY 01, 1997 to MAY 31, 1997	
_	Time: NOV 26, 1997@10:50 : ALBANY (500)	Page: 1
O.R. Surgical Pr CPT Code Pr		# of Procedures
00100 AN	BRIDE SKIN FULL ESTH, SKIN SURGERY ESTH, BLEPHAROPLASTY	1 1 1
For Division ALBANY (500) Total O.R. Surgical Procedures: Total O.R. Surgical Cases:		3 1
	ANY (500) Surgical Procedures: . Surgical Cases:	0

Treating Specialty Change (TRT) Extract Audit

Use this option to print a summary report from the TREATING SPECIALTY CHANGE EXTRACT file (#727.817) which displays the total number of losses within each treating specialty of a medical center service.

DSS Extract Log #:	NOV 01, 1996 to NOV 30, 1996	
DSS Site:		Page: 1
Service	Facility Treating Specialty Specialty (DSS Code)	# of Losses
DOMICILIARY	DOMICILIARY PTSD	
DOMICILIANI	DOMICILIARY PTSD (88)	0
	DOMICILLARY DOMICILIARY (85)	0
Total for DOMICILIARY:		0
INTERMEDIATE MED	GEM INTERMEDIATE  GEM INTERMEDIATE CARE (32)  INTERMEDIATE MED	0
	INTERMEDIATE MEDICINE (40)	0
Total for INTERMEDIAT	0	

# **Transmission Management**

Select Extract Manager's Options Option: T Transmission Management

- Purge Data from Extract Files Review a Particular Extract for Transmission R
- Summary Report of Extract Logs Transmit Data from Extract File S

#### **Transmission Management**

Purge Data from Extract Files

Deletion of any local VistA extracts or VistA source of extracts (i.e., lab data, etc.) is not recommended until your facility has successfully created extracts, transmitted to the AAC, audited the counts, loaded the data into DSS, and are satisfied with the results.

#### Introduction

Use this option to purge individual or a range of DSS extracts, or data that resides in the holding files for the IVP, UDP, or VBECS extracts.

#### Example

This option will allow you to purge:

1. individual or a range of DSS extracts, or

Select Transmission Management Option: <RET>

- 2. data that resides in the "holding files" for the IVP and UDP extracts.
- 3. data that resides in the "holding file" for the VBECS extract

Care must be taken for several reasons:

- You can purge ANY existing extract. This includes transmitted and non-transmitted extracts as well as extracts that did not run to completion due to errors or system problems.
- Choosing a range of extracts (or a broad date range for the "holding files") could mean an excessively large number of records and be very CPU intensive. Please be sure to queue this purge for off-hours and limit the number of extracts to be purged per a single queued session.
- The IVP, UDP and VBECS "holding" files are intermediate files that are populated "realtime" by inpatient pharmacy and VBECS activity. These files are then used to generate the IVP, UDP and VBECS extracts and CANNOT be recreated. Once they are purged for a date range, extracts can no longer be generated for that time period.

#### **Transmission Management**

Review a Particular Extract for Transmission

#### Introduction

Use this option to review a particular extract to verify the transmission of messages to the AAC. The only prompts are for the extract log record number and a print device. The output includes the following information.

- Extract log record number
- Extract name
- Run date
- Division
- Transmission message numbers
- Whether or not the extract was purged
- Message status

### **Example**

```
Select DSS EXTRACT LOG RECORD NUMBER: 465
                                                                                          08-13-98
                                                                                                                    Admission ALBANY
ADM Extract (#465) Records: 2
Generated: AUG 13, 1998 Start date: APR 01, 1998
Division: ALBANY End date: APR 30, 1998
DEVICE: HOME// A700 UCX/TELNET
Status Report for DSS Extract #465 (Admission)
                                                                            Records: 2
Start date: APR 01, 1998
End date: APR 30, 1998
ADM Extract (#465)
Generated: AUG 13, 1998
Division: ALBANY
Purged: (Not purged)
Transmitted: AUG 17, 1998
Unconfirmed transmission message numbers --
                                     208

      200101
      200102

      200104
      200105

      200107
      200108

      200110
      200111

      200113
      200114

      200116
      200117

      200119
      200120

      200122
      200123

      200125
      200126

      200128
      200129

      200131
      200132

      200134
      200135

200100
                                      200101
                                                                             200102
200103
200106
200109
200112
200115
200118
200121
200124
200127
200130
200133
```

### **Transmission Management**

Summary Report of Extract Logs

#### Introduction

Use this option to print a summary report from the EXTRACT LOG file (#727). The only prompts are for starting and ending dates and a print device. The output includes the following information.

- Extract number
- VistA Package
- Data set dates (date range)
- Record count
- Date transmitted
- Date purged
- Date Extracted
- Data Month
- Msg Unconf (Message Number)
- Requestor

The report prints properly to a 132-column output See a sample of this report in Appendix G - Sample of Summary Report of Extract Logs

#### **Transmission Management**

Transmit Data from Extract Files

To receive mail messages confirming transmission of extract data, you must be enrolled in the DSS mail group associated with the extract being transmitted.

#### Introduction

Use this option to transmit a series of mail messages containing data from an individual extract to the AAC. Members of the associated mail group(s) will receive confirmation messages indicating that an extract was completed, transmitted, and received in Austin. You can only transmit extracts for your division.

### Example

```
Select Transmission Management Option: T Transmit Data from Extract Files
Your user setup will only allow you to transmit extracts from the
following divisions:
  SITE LOCATION NAME
If you can't select an extract, it is probably from another division.
Transmit which extract: 2604 08-09-06
                                             Admission
ADM Extract (#2604)
                                       Records: 117
Generated on: AUG 09, 2006
                                       Start date: MAR 01, 2006
Division: DIVISION NAMR
                                       End date: MAR 31, 2006
The data was extracted using fiscal year 2006 logic.
MailMan transmission of the Admission extract is set to a
Limit of 131,000 bytes per message. Each extract record ends with a \sim.
** This extract is being sent from a field office domain. **
** Extract message(s) will only be delivered to you and
** will be placed into your 'DSSXMIT' mail basket.
                                                         * *
Requested Start Time: NOW// (OCT 24, 2006@15:09:49)
Request queued as Task #33798.
```

#### **Transmission Management**

Transmit Data from Extract Files

### Sample Mail Message - Completed Extracted Data

```
Subj: 444 - Admission EXTRACT FOR DSS [#7058653] 14 Sep 99 19:03 8 lines
From: DSS SYSTEM In 'IN' basket. Page 1
The DSS-Admission extract (#759) for Jul 01, 1999
through Jul 31, 1999 was begun on Sep 14, 1999 at 19:02
and completed on Sep 14, 1999 at 19:03.
A total of 489 records were written.
Extract time was [HH:MM:SS] 0:00:48
Enter message action (in IN basket): IGNORE//
Sample Mail Message - Transmission of Extracted Data
Subj: 444 - QUASAR EXTRACT FOR DSS [#7058779] 05 Oct 99 03:16 10 lines
From: DSS SYSTEM In 'IN' basket. Page 1
The DSS QUASAR (ECQ) extract, #786,
was transmitted on Oct 05, 1999 at 03:15.
Maximum number of lines (records) per message: 200
A total of 861 records were written.
A total of 5 messages were sent.
   Message numbers :
          7058774
                           7058775 7058776 7058777
          7058778
Enter message action (in IN basket): IGNORE//
Sample Mail Message - Confirmation of Extracted Data
Subj: DRS1928 DMS Confirmation [#415417] 03 Dec 97 20:10 CST 2 Lines
From: <POSTMASTER@FOC-AUSTIN.VA.GOV> in 'IN' basket. Page 1
Ref: Your DMS message #841928 with Austin ID #80378631,
is assigned confirmation number 942512003079972.
Enter message action (in IN basket): IGNORE//
```

## Glossary

DSS Department Code

Action to Send Code Indicates which code should be sent to the DSS

commercial software (e.g., stop code, credit stop

code, or both).

Credit Stop Code The credit stop code (from the HOSPITAL

LOCATION file [#44]) as determined by Medical

Administration Service (MAS).

DSS Decision Support System

DSS Credit Stop Code The credit stop code as determined by DSS.

A code associated with products or services, which assists in the categorization and costing of those products. At this time, only medical center wards are being associated with a DSS Department code in the DSS WARD file (#727.4). The DSS Department code consists of a minimum of 4

characters as:

**ABBCxxx** 

A = DSS CODE in NATIONAL SERVICE file

(#730)

BB = DSS PRODUCTION UNIT CODE in DSS

PRODUCTION UNIT file (#729)

C = DSS DIVISION IDENTIFIER in DSS DIVISION IDENTIFIER file (#727.3)

xxx = A suffix of not more than three characters which must be numeric digits or uppercase alpha characters. The first character of the string may be

"-", but that is not recommended.

DSS Division Identifier A single character code, either numeric (but not

zero) or an uppercase alpha character. The character used in VistA file #727.3 (DSS DIVISION

IDENTIFIER) as division identifier should exactly

match the identifier associated with a medical

center division in DSS/Austin.

DSS Production Unit

A two character code which may contain both

numeric and uppercase alpha characters. These DSS-compatible codes are based on the FMS subcost center scheme to categorize production unit output. The DSS PRODUCTION UNIT file (#729) holds the production unit codes approved for use by

DSS.

DSS Stop Code The stop code as determined by DSS.

Extract Management tool used to track and account for

procedures and delivered services, which are not

handled in any existing VistA package.

Extract Files The files that hold the data that has been extracted

via the DSS Extract software.

Feeder Key The product for workload extracted.

Feeder Location The site location of data extracted.

MAS Medical Administration Service

Provider The actual provider of care performing the

procedure. This provider can be a doctor, nurse, technician, or any designated team of medical

professionals.

QUASAR Quality: Audiology and Speech Pathology Audit &

Review

Stop Code The stop code (from the HOSPITAL LOCATION

file [#44])as determined by Medical Administration

Service (MAS).

VistA Veterans Health Information Systems and

**Technology Architecture** 

Volume is associated with the number of

procedures performed or the length of time actually

spent performing the procedures.

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# Appendix A - Feeder Key Transmission

The Feeder Key for the Clinic Extract is transmitted in the following format.

### SSSCCCTTTPPPP

These characters are determined by the Action To Send code as indicated in the following table.

Action to Send Code	Description	
1	SSS is the stop code.	
	• CCC=000.	
	TTT is the length of appoint	ment.
	• PPPP=0000.	
2	• SSS is the credit stop code.	
	• CCC=000.	
	TTT is the length of appoint	ment.
	• PPPP=0000.	
3	Two records are sent:	
	For the first:	For the second:
	• SSS is the stop code.	SSS is the credit stop code.
	• CCC=000.	• CCC=000.
	TTT is the length of	• TTT is the length of the appointment.
	appointment.	• PPPP=0000.
	• PPPP=0000.	
4	• SSS is the larger of the stop	code or the credit stop code.
	CCC is the smaller of the sto	op code or the credit stop code.
	TTT is the length of appoint	ment.
	PPPP is the pointer to the H	OSPITAL LOCATION file.
5	• SSS is the larger of the stop	code or the credit stop code.
	CCC is the smaller of the sto	op code or the credit stop code.
	TTT is the length of appoint	ment.
	• PPPP=0000.	

Appendix A - Feeder Key Transmission

## Appendix B - Create a LAR Translation Table

A translation table is required to convert entries in the results field of the LAR extract from a free text to a numeric value for all types of lab tests. The translation table is a new table for the DSS VistA Extract Package. LAR TRANSLATION TABLE will convert free text results to a numeric value for all lab tests.

The translated numeric values are:

- 0- Negative, Non-Reactive.
- 1- Positive, Reactive.
- 2- Borderline, Indeterminate.
- 3- Test not Performed, Qty not sufficient or other reason.
- 5- Result cannot be translated.

The Lab results free text field contains many different coding schemes to indicate whether the results are negative or positive. The list of text with the translated values is as follows.

RAW	Translation	RAW	Translation
Negative	0	EQUIV	2
Positive	1	NRG	5
NEGATIVE	0	N	0
POSITIVE	1	R	1
Neg	0	Borderline	2
Pos	1	NEG.	0
nonreactive	0	POS.	1
NONREATIVE	0	ND	0
reactive	1	Reactive	1
REACTIVE	1	Detected.	1
NEG	0	React	1
POS	1	Nonreact	0
NOTDET	0	WK POS	1
DETEC	1	+/-=pos	2
NON REAC	0	LSG	5
REAC	1	Reactive*	1
WK.POS	1	=+pos	1
WK.POS.	1	NEGATIV	0
NEG#	0	ND	0
POS#	1	INCONC.	2
BRDLINE	2	DONE	5
NR	0	NEH	5
Non-react	0	MEG	5
BRDLNE	2	P	1
**pos	1	NRG	5
***pos	1	Repeat	2
BDL	2	NE	5
EQUIVOCAL	2	NGE	5

#### Appendix B - Create a LAR Translation Table

RAW	Translation
REM	5
ND	0
NRE	5
See com	5
See rpt	5
Reac	1
NREACT	0
Type 1	5
2b	5
3a	5
BAS	5
N-I	5
Pend	5
RPC	5
QNS	3
P	1
FFT	5
+	1
-	0

#### Notes

Any value not in the table should return a "5".

The sites will be responsible for maintaining/updating the table.

Translations cannot change the meaning of the free text field.

Non-numeric reported values for all tests would be stored in the translation field and available to Ad Hoc and SQL.

In many cases, it may take a long time to run this report (*possibly more than an hour or two*). Your screen may be tied up for sometime once you set the report to run.

## Appendix C - Sample of Prosthetics YTD PSAS HCPCS Report

Sample of YTD PSAS HCPCS Report

Prosthetics (PRO) Extract YTD HCPCS Report Page 1

FY Date Range: OCT 01, 1998 to JUL 31, 1999

Facility: ALBANY ISC (11000)
Run Date/Time: SEP 07, 1999@18:18

REPORT OF NEW PROSTHETICS ACTIVITIES (Initial, Replacement, or Spare)

	Qty.	Total \$	Ave. \$			Ave.	\$ Qty.	Total	\$ Ave. \$	Ave. \$
PSAS HCPCS	-Comm-	Comm	Comm-	Qty.	Total \$	-VA-	-Lab-	-Lab-		-All-
				VA	VA				Lab	
A7000 Canister, Disable	3	312	104.00			0.00				104.00
A7001 Canister, Non-Disposable	27	1446	53.56	0	0	0.00	0	0	0.00	53.56
A7002 Tubing	26	1083	41.65	0	0	0.00	0	0	0.00	41.65
A7010 Corrugated Tubing	9	449	49.89	0	0	0.00	0	0	0.00	49.89
E0434 Portable Liquid	7	187	26.71	0	0	0.00	0	0	0.00	26.71
E0435 Oxygen System Liq.Port.	3	123	41.00	0	0	0.00	0	0	0.00	41.00
E0780 Infusion Pump 8 hours	27	2544	94.22	0	0	0.00	0	0	0.00	94.22
				0	0		0	0	0.00	

Prosthetics (PRO) Extract YTD HCPCS Report

FY Date Range: OCT 01, 1998 to JUL 31, 1999

Facility: ALBANY ISC (11000)
Run Date/Time: SEP 07, 1999@18:18

Page 1

## Appendix C - Sample of Prosthetics YTD PSAS HCPCS Report

#### REPORT OF REPAIR PROSTHETICS ACTIVITIES

PSAS HCPCS	Qty.	Total \$	Ave. \$	Qty.	Total \$	Ave.	\$ Qty. -Lab-	Total -Lab-		Ave. \$ -All-
				-VA-	-VA-				-Lab-	
S8096 Peak Flow Meter, Port.	3	759	253.00	)		0.00				253.00
S8260 Oral Orthotic-Sleep APNEA	3	165	55.00	0	0	0.00	0	0	0.00	55.00
E0144 Walker W/Posterior Seat	3	225	75.00	0	0	0.00	0	0	0.00	75.00
E0272 Mattress Foam Rubber	1	60	60.00	0	0	0.00	0	0	0.00	60.00
E1390 Oxygen Concentration	3	207	69.00	0	0	0.00	0	0	0.00	69.00
E0779 Infusion Pump>8 hours	22	850	38.64	0	0	0.00	0	0	0.00	38.64
E0780 Infusion Pump<8 hours	33	3598	109.03		0	0.00	0	0	0.00	109.03
				0	0		0	0	0.00	

\_\_\_\_\_

## Appendix D - Sample of Prosthetics Laboratory Report

Sample of YTD Laboratory Report

Prosthetics (PRO) Extract YTD Laboratory Report

FY Date Range: OCT 01, 1998 to JUL 31, 1999

Facility: ALBANY (11000)
Run Date/Time: SEP 08, 1999@08:40

REPORT OF NEW PROSTHETICS ACTIVITIES (Initial, Replacement, or Spare)

	Produ	roduced for Station #11000					Produced for all other stations				
PSAS HCPCS	Qty.	Labor	\$	Mat'l	\$ Ave. \$	Qty.	Labor	\$	Mat'l	\$	Ave. \$
E0434 Portable Liquid	1	4		3		0	0		0		0.00
E0439 Stationary Liquid		453			$7.00 \\ 125.25$	0	0				
E0440 Oxygen System Liquid Station	2	430		30		1	220		20		240.24
E1390 Oxygen Concentrador		48	48		234:88		0	0		0.00	
A7000 Canister, Disposable	2	14		8	11.00	0	0		0		0.00
A7001 Canister, Non-Disposable	1	8	0	0	8.00 0	0	0	0	0	0.00	0.00
A7004 Nebulizer, Pneumatic 4		50			11.71	0	0				
10											
			32					0		0.00	

Prosthetics (PRO) Extract YTD Laboratory Report

FY Date Range: OCT 01, 1998 to JUL 31, 1999

Facility: ALBANY (11000)
Run Date/Time: SEP 08, 1999@08:40

Page 1

Page 1

## Appendix D - Sample of Prosthetics Laboratory Report

#### REPORT OF REPAIR PROSTHETICS ACTIVITIES

	Produ	Produced for Station #11000				Produced for all other stations				
PSAS HCPCS	Qty.	Labor \$	Mat'l	\$ Ave. \$	Qty.	Labor \$	Mat'l \$	Ave. \$		
A7009 Reservoir Bottle	1	17	0		0	0	0	0.00		
A7010 Corrugated Tubing	1	13	0	$^{17}_{13.00}$	0	0	0	0.00		
A7011 Corrugated Tubing N-D	1	17	101		0	0	0	0.00		
A7012 Water Collection Device	41	599	2229	118.00	2	24	110	67.35		
A7013 Filter, Disposable	1	4	0	<sup>68</sup> 4.80	0	0	0	0.00		
A7014 Filter, Non-Disposable	1	8	0	8.00	0	0	0	0.00		
A7015 Aerosol Mask		8		43.00	0	0				

35

-----

1

0

0

#### PRESCRIPTION EXTRACT:

```
Select Maintenance Option: 11 Pharmacy Extracts Incomplete Feeder Key Report
```

This report prints a listing of Drug File (#50) entries that will generate incomplete Feeder keys in the three Pharmacy Extracts. This listing can be used to identify and fix Drug File entries. The number of extract records, total, quantity, unit price and total cost for each drug are included to aid in determining the impact of the incomplete Feeder Keys.

This report is broken into 3 sections as follows:

- Section 1: No PSNDF VA Product Name Entry (first 5 digits are zero).
- Section 2: No National Drug Code (NDC) (last 12 digits are zero) or the NDC is prefixed with an 'S', indicating possible supply item number or UPC.
- Section 3: No PSNDF VA Product Name Entry, and a. no NDC (all 17 digits are zero), or
  - b. The NDC is prefixed with an 'S', indicating possible supply item number or UPC.
- Section 3: No PSNDF VA Product Name Entry or NDC.

Run times for this report will vary depending upon the size of the extract and could take as long as 30 minutes or more to complete. This report has no effect on the actual extracts and can be run as needed.

Choose the report you would like to run.

Select one of the following:

PRE

IVP

UDP

Selection: 1// PRE

Enter the date range for which you would like to scan the Prescription

Extract records.

Starting with Date: 03012006 (MAR 01, 2006) Ending with Date: 03312006 (MAR 31, 2006)

This report requires 132 column format.

DEVICE: HOME//;132 NETWORK

Prescription Extract Incomplete Feeder Key Report Page: 1

Start Date: MAR 01, 2006

End Date: MAR 31, 2006 Report Run Date/Time: OCT 24, 2006

Drug Generic Name Feeder Key # of

Entry					Quantity	Price	
				Total	Unit	Tot	al
No PSI	NDF VA Product Name Entry (Five leading zeros)					Cos	t
1796	VANCOMYCIN 50MG/ML ORAL SOL. (MLS)	00000000074433201	3		1,490	\$0.0000	\$0.00
1875	SODIUM CHLORIDE (NON-BACT) USP INJ 20ML	00000000074488820	3		126	\$0.2736	\$34.47
3741	RESTON PADS	0000000015006000	1		10	\$3.0840	\$30.84
5655	LACTASE ENZYME 3000 UNITS (7GR) CAPLET	00000000904522452	11		1,660	\$0.0530	\$87.14
5813	MINERAL OIL/PETROLATUM OINT,OPH	00000017478006335	11		27	\$6.4800	\$174.96
6011	BLOM-SINGER BE6010 L/P PROSTH 1.8CM EA	000000000BE601000	2		4	\$27.5000	\$110.00
6544	CATHETER, TIEMAN 22-FR EACH [9190]	00000010122000000	1		12	\$3.2600	\$39.12
6608	CATHETER, TIEMAN 12-FR EACH [1332]	00000010112000000	1		10	\$3.2600	\$32.60
6742	STOMA CAP #C1756-11	00000000003175611	1		120	\$2.2570	\$270.84
7564	SUR-FIT 0225-27 F WAF 1-3/4 5'S [31706]	00000000000022527	1		1	\$9.2500	\$9.25

#### IVP EXTRACT:

IV Detail Extract Incomplete Feeder Key Report Page: 1

Start Date: MAR 01, 2006

End Date: MAR 31, 2006 Report Run Date/Time: OCT 24, 2006

Drug Generic Name Feeder Key # of

Entry Quantity Price

Total Unit Total

No PSNDF VA Product Name Entry (Five leading zeros)

1706 NAFCILLIN 2 GM. INJ 1 \$2.45

1 \$2.4475

\$2.45

IV Detail Extract Incomplete Feeder Key Report

Page: 2

Start Date: MAR 01, 2006

End Date: MAR 31, 2006 Report Run Date/Time: OCT 24, 2006

Drug Generic Name 0000000781312595 Feeder Key # of

Entry Quantity Price

Total Unit Total

Cost

No National Drug Code (NDC) (Last 12 zeros, 'N/A', or 'S' prefix)

2674 SODIUM CHLORIDE 0.9% (BRAUN) 50ML BAG 004510000000000 6 6 \$0.0285 \$0.17

Records \$0.17

IV Detail Extract Incomplete Feeder Key Report Page: 3

Start Date: MAR 01, 2006

End Date: MAR 31, 2006 Report Run Date/Time: OCT 24, 2006

Drug Generic Name Feeder Key # of

Entry Quantity Price

Total Unit Total

Cost

No PSNDF VA Product Name Entry or National Drug Code (NDC)

94190 PRE-MIX SOLUTION 11 \$0.00

14 \$0.0000 GRAND TOTAL

\$0.00

\$0.28

November 2007

UDP EXTRACT:

Unit Dose Local Extract Incomplete Feeder Key Report Page: 1

120

End Date: MAR 31, 2006 Report Run Date/Time: OCT 24, 2006

Drug Generic Name Feeder Key # of

Entry Quantity Price

No PSNDF VA Product Name Entry (Five leading zeros)

2423 CHAPSTICK ALL NATURAL LIP BALM 00000030573195212 1 1 \$0.2790 \$0.28

Records

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Unit Dose Local Extract Incomplete Feeder Key Report Page: 2

Start Date: MAR 01, 2006

End Date: MAR 31, 2006 Report Run Date/Time: OCT 24, 2006

Drug Generic Name Feeder Key # of

Entry		-			Quan	tity Price	
				Total		Unit Tot	 al
No Nat	cional Drug Code (NDC) (Last 12 zeros, 'N/A', o	or 'S' prefix)				Cos	t
3497	OXYBUTYNIN CHLORIDE 2.5MG (1/2X5MG) TAB	06141000000000000	33		86	\$0.0600	\$5.16
94362	ATENOLOL 12.5MG (1/2 X 25MG) TAB	04331000000000000	59		74	\$0.0072	\$0.53
94363	CITALOPRAM HBr 10MG (1/2 X 20MG) TAB	12926000000000000	29		37	\$0.4370	\$16.17
94366	FUROSEMIDE 10MG (1/2 X 20MG) TAB		39				\$0.15
94369	CAPTOPRIL 6.25MG (1/2x12.5MG) TAB		27				\$0.15
94370	GLIPIZIDE 2.5MG (1/2 X 5MG) TAB	04518000000000000	28	50	34	\$0.0029 <sup>\$0.0067</sup>	\$0.23
94372	HYDROCHLTHIAZIDE 12.5MG (1/2 X 25) TAB	02068000000000000	56	33	96	\$0.0045 \$0.0052	\$0.50
94373	HALOPERIDOL 0.25MG (1/2 $\times$ 0.5MG) TAB	03042000000000000	50		93	\$0.0058	\$0.54
94375	017840000000 METHYLPHENIDATE 2.5MG (1/2 x 5MG) TAB		11		18	\$0.1111	\$2.00
94378	011320000000000000000000000000000000000	00000 04653000000000000	3		5	\$0.1527	\$0.76
94390	LORAZEPAM 0.25MG (1/2 X 0.5MG) TAB	01871000000000000	1		1	\$0.0600	\$0.06

\$26.2

Records

Unit Dose Local Extract Incomplete Feeder Key Report Page: 3

Start Date: MAR 01, 2006

End Date: MAR 31, 2006 Report Run Date/Time: OCT 24, 2006

Drug Generic Name Feeder Key # of

Entry					Quanti	ty	Price	
No PSI	NDF VA Product Name Entry or National Drug Code	(NDC)		Total		Unit	Tota Cost	
	PHENYTOIN 2%/AQUAPHOR CREAM (CMPD)	00000000000000000	6		15		\$0.0200	\$0.30
357 2139	METOPROLOL TARTR 12.5MG (1/2 X 25MG) TAB	00000000000000000	93		216		\$0.0120	\$2.59
2574	LIDOCAINE 2% VISC/MAALOX 1:1 (CMPD)	00000000000000000	2		2		\$0.4000	\$0.80
3321	CAPSAIC .025% 45GM/LIDOC 2% 30GM (CMP)	00000000000000000	3		9		\$0.1200	\$1.08
94368	DIGOXIN 0.0625 MG (1/2 X 0.125MG) TAB	00000000000000000	6		10		\$0.0383	\$0.38

GRAND TOTAL \$5.16

. - . - -

\$31.68

Records

# Appendix F - Sample of Pharmacy Volume Edit Log

## Pharmacy Volume Edit Log:

PHARMACY VOLUME ED	PHARMACY VOLUME EDIT LOG FOR IVP									
Printed on Oct 24,	Printed on Oct 24, 2006@13:15:13 for 10/20/06 to 10/24/06									
USER NAME	DATE/TIME CHANGED	S	SEQUENCE #	EXTRACT #	FIELD NAME	OLD VALUE	NEW VALUE			
PIMS, USER	OCT 24,2006 13:11					1				
PIMS, USER	OCT 24,2006 13:11					1				
		120583	2609	OUANT	TITY	2				
		120584	2609	OUANT	TTY	5				

## Appendix G - Sample of Summary Report of Extract Logs

Select Transmission Management Option: s Summary Report of Extract Logs Enter Report Start Date: 030106 (MAR 01, 2006) Enter Report Ending Date: (3/1/2006 - 10/26/2006): 060106 (JUN 01, 2006)

\*\* REPORT REQUIRES 132 COLUMNS TO PRINT CORRECTLY \*\*

DEVICE: HOME// ;132; TCP

## DSS EXTRACT LOG STATISTICS

EXTRACT NUMBER	VISTA PACKAGE DATA MONTH	DATA SET DATES MSG UNCONF	RECORD COUNT REQUESTOR	DATE TRANSMITTED	DATE PURGED
DATE-EXTRACTED					
2179	Admission Mar 2006	060301-060331 0	0 USER,ONE		
Jul 26, 2006 2186	Prescription Jun 2006	060601-060630 0	0 USER,TWO		
Jul 27, 2006 2185	Unit Dose Jun 2006	060601-060630 0	0 USER,TWO		
Jul 27, 2006					

## Appendix H - Sample of Surgery Extract Unusual Volume Report

```
The default threshold volume for the Surgery extract is 25.
The default threshold volume (25) equates to 6 hours.
Would you like to change the threshold?? NO// YES
Volume > threshold
Enter the new threshold volume: (0-99): 5
Enter the date range for which you would like to scan the
Surgery Extract records.
Starting with Date: 010107 (JAN 01, 2007)
Ending with Date: 083007 (AUG 30, 2007)
Beginning and ending dates must be in the same month and year
Please try again.
Starting with Date: 070107 (JUL 01, 2007)
Ending with Date: 073007 (JUL 30, 2007)
This report requires 132-column format.
DEVICE: HOME// ;132; TELNET TERMINAL
```

### Appendix H - Sample of Surgery Extract Unusual Volume Report

Surgery Extract Unusual Volume Report Page: 1

Start Date: JUL 01, 2007 Report Run Date/Time: SEP 25, 2007

End Date: JUL 30, 2007 Threshold Value: 5

Encounter Pt Holding Anesthesia Patient Operati on PACU OR Clean Canc/ Principal SSN Day Number Number Time Time Time Time Time Abort Procedure

No unusual volumes to report for this extract Case